

DEPARTMENT OF HEALTH & HUMAN SERVICES

Food and Drug Administration Rockville, MD 20857

CERTIFICATE

Pursuant to the provisions of Rule 44 of the Federal Rules of Civil Procedure, I hereby certify that Alexander Lopez, Director of the Compliance Branch, Division of Southwest Imports, Office of Enforcement and Import Operations, Office of Regulatory Affairs, United States Food & Drug Administration, whose declaration is attached, has custody of official records of the United States Food & Drug Administration.

In witness hereof, I have, pursuant to the provisions of Title 42, United States code, section 3505, and the authority delegated to me by the Commissioner of Food and Drugs, hereto set my hand and caused the seal of the Department of Health and Human Services to be affixed this day of June 2017.

Sarah Kotler, Director
Division of Freedom of Information

By Direction of the Secretary of Health and Human Services



DECLARATION OF ALEXANDER LOPEZ

Alexander Lopez, being duly sworn, declares as follows:

- I am the Director of the Compliance Branch, Division of Southwest Imports,
 Office of Enforcement and Import Operations, Office of Regulatory Affairs, United States Food and Drug Administration. I am also the Acting Division Director of Division of Southwest Imports.
- 2. In this capacity, I have custody of official records of the United States Food and Drug Administration, including the records relating to Import Entry
- 3. Attached is a copy of the index of the administrative record relating to Import Entry
- 4. Copies of the administrative record relating to Import Entry

 part of the official records of the United States Food and Drug Administration.

Pursuant to 28 U.S.C. §1746, I declare under penalty of perjury that the foregoing is true and correct.

Executed on $\frac{6}{5/20/7}$

Alexander Lopez

Administrative Record Import Entry

| DOCUMENT NAME | DATE | BATES |
|---|----------------------|---------|
| Notice of FDA Action – Refusal of Admission (Filer and Importer copies) | 4/21/17 | 001-004 |
| Letter From FDA to counsel for re: thiopental sodium imported by | 4/20/17 | 005-030 |
| REFERENCES | | |
| Reference 1: Letter from counsel to FDA re Release Request for Thiopental Sodium on Behalf of | 10/23/15 | 031-041 |
| Letter from re: FDA, DEA and U.S. CBP matters | 7/27/15 | 042 |
| Ref. 1 Ex. 1: Notices of FDA Action | 8/24/15 & 9/11/15 | 043-047 |
| Ref. 1 Ex. 2: Distributor and Manufacturer Registrations and Drug Listings | 10/10/15 | 048-054 |
| Ref. 1 Ex. 3: Product Label | _ | 055-056 |
| Ref. 1 Ex. 4: Custom Invoice and Air Waybill | | 057-059 |
| Ref. 1 Ex. 5: U.S. Customs and Border Protection (CBP) Form 3461 | 7/29/15 | 060-061 |
| Ref. 1 Ex. 6: Controlled Substance Registration Certificate | 1/21/15 | 062-064 |
| Ref. 1 Ex.7: Controlled Substances Import Declaration – Drug Enforcement Agency (DEA) Form 236 and Explanation for the Legitimate Use of Thiopental Being Imported Under 21 U.S.C. § 952 | 6/8/15 | 065-067 |
| Ref. 1 Ex. 8: Letter from DEA to | 7/13/15 | 068-069 |
| Ref. 1 Ex. 9: Notice of FDA Action | 7/29/15 | 070-072 |
| Ref. 1 Ex. 10: CBP Notice of Detention | 8/5/15 | 073-074 |
| Ref. 1 Ex. 11: Letter from counsel to FDA re: Request for Delivery of Imported Sodium Thiopental to Destination Attached: Letter from re: FDA, DEA and U.S. CBP matters dated 7/27/15 Letter from to FDA dated 8/4/15 | 8/18/15 | 075-078 |
| Ref. 1 Ex. 12: Letter from FDA to counsel | 8/24/15 | 079-080 |
| Ref. 1 Ex. 13: Affidavit from Attached: Ex. A Correctional Institutions Division Execution Procedure (July 2012) | 10/21/15 | 081-094 |
| Ref. 1 Ex. 14: Excerpts from administrative record in Beaty v. FDA | | 095-105 |
| Ref. 1 Ex. 15: Goodman & Gilman's The Pharmacological Basis | | 106-112 |

| of Therapeutics (11th ed.), pp. 346-50 | | |
|---|----------|---------|
| Ref. 1 Ex. 16: Francisco Lopez-Munoz, et al., The History of | 2005 | 113-128 |
| Barbiturates a Century after Their Clinical Introduction, | | |
| Neuropsychiatric Disease and Treatment 2005: 1(4) 329-343 | | 1 |
| Ref. 1 Ex. 17: Excerpt from Physicians' Desk Reference (55th ed. | 2001 | 129-133 |
| 2001) | | |
| Ref. 1 Ex. 18: Guidance for Industry, Distribution of In Vitro | 11/25/13 | 134-146 |
| Diagnostics Products Labeled for Research Use Only or | | |
| Investigational Use Only | | |
| Reference 2: Entry Documentation, | | 147-152 |
| CBP Form 3461 | | |
| Custom Invoice | | |
| Explanation for the Legitimate Use of Thiopental Being | | |
| Imported Under 21 U.S.C. § 952 | | 1 |
| Certificate of Analysis - Finished Product | | |
| Air Waybill | 7/00/15 | 152.016 |
| Reference 3: Photos of Detained Thiopental Sodium | 7/28/15 | 153-216 |
| Reference 4: Order issued in <i>Beaty v. FDA</i> , Civ. No. 11-289 (RJL) (D.D.C.) | 3/27/12 | 217-219 |
| Reference 5: Order issued in Beaty v. FDA, Civ. No. 11-289 (RJL) | 6/22/12 | 220-222 |
| (D.D.C.) | | |
| Reference 6: Letter from FDA to | 6/23/15 | 223-225 |
| Reference 7: Letter from FDA to | 4/15/16 | 226-243 |
| Reference 8: Letter from counsel to FDA | 5/20/16 | 244-260 |
| Ref. 8 Attch. A: The Parties' Joint Motion for an Order | | 261-275 |
| Establishing a Deadline for Defendants to Supplement Discovery, | | |
| if appropriate, and to Extend Plaintiffs' Deadline for Filing Motion | | |
| to Reopen Discovery; Defendants' Status Report; Parties' Joint | | |
| Status Report all filed in Roane v. Holder, Civ. No. 05-2337 | | |
| (D.D.C.) | | |
| Ref. 8 Attch. B: Declaration of Sean C. Griffin and Exhibit 19, | 3/21/11 | 276-295 |
| filed in <i>Beaty v. FDA</i> , Civ. No. 11-289 (RJL) (D.D.C.) | | |
| Ref. 8 Attch. C: Affidavit | 5/19/16 | 296-297 |
| Ref. 8 Attch. D: Affidavit | 5/16/16 | 298-299 |
| Ref. 8 Attch E: Affidavit | 5/19/16 | 300-302 |
| Reference 9: Email from FDA to counsel | 4/28/16 | 303-305 |
| Reference 10: Excerpt from Webster's New International Dictionary | 1940 | 306-311 |
| Second Edition Unabridged (G&C Merriam Co. 1940) | | |
| ARTICLES | | 312 |
| Deborah W. Denno, Getting to Death: Are Executions | 1997 | 313-459 |
| Constitutional?, 82 Iowa L. Rev. 319 (1997) | | |
| Deborah W. Denno, Lethal Injection Chaos Post-Baze, 102 Geo. L.J. | 2014 | 461-512 |
| 1331 (2014) | | |

| | Tana | 1 - 1 - 1 - 1 - |
|---|----------|-----------------|
| Owen Dyer, The Slow Death of Lethal Injection, 348 BMJ 2670 (2014) | 2014 | 514-517 |
| Michael Graczyk, Execution Drug Cost Quadruples for Texas Prisons, USA Today (Aug. 15, 2014) | 8/15/14 | 519-520 |
| Jennifer Home, Lethal Injection Drug Shortage, COUNCIL OF STATE GOVERNMENTS E-NEWSLETTER (Feb. 17, 2011), | 2/17/11 | 522-523 |
| Wallace F. Janssen, FDA Historian, The Story of the Laws Behind Labels, FDA Consumer (June 1981) | 6/81 | 525-538 |
| Emma Marris, Death-row drug dilemma, NATURE (Jan. 27, 2011) | 1/27/11 | 540-543 |
| Jennifer Sullivan, Killer on Death Row 16 ½ Years is Executed, Seattle Times (Sept. 10, 2010) | 9/10/10 | 545-552 |
| John West, All the Ways America has Chosen to Execute People Since 1776, Quartz (Feb. 22, 2015) | 2/22/15 | 554-556 |
| Death Penalty Information Center, State by State Lethal Injection, http://www.deathpenaltyinfo.org/state-lethal-injection | | 558-564 |
| Texas May Soon Change the Way it Executes Prisoners, Dallas Morning News (Feb. 3, 2011) | 2/3/11 | 566-567 |
| MISCELLANEOUS | | 568 |
| FDA DIOP Procedure, Processing of Sodium Thiopental Entries | 4/16/12 | 569-572 |
| FDA DIOP Procedure, Processing of Sodium Thiopental Entries | 9/5/12 | 574-577 |
| Notice of FDA Action - Extension Request Granted | 9/11/15 | 579-582 |
| Email from FDA to counsel confirming receipt of 10/23/15 letter | 10/26/15 | 584-586 |
| Memorandum from Arthur Simone, M.D., Ph.D. re: GRASE Determination for Sothio (Thiopental Sodium USP 1 gm Vial) | 4/14/16 | 588-620 |
| Email from counsel to FDA requesting extension | 4/28/16 | 622-623 |
| Email from FDA to counsel granting extension | 4/28/16 | 625-627 |
| Notice of FDA Action - Extension Request Granted | 4/29/16 | 629-630 |
| Email from counsel to FDA transmitting three exhibits inadvertently omitted from the 10/23/15 letter (Copies of the exhibits are included in Reference 1) | 5/13/16 | 632-633 |
| Email from FDA to scounsel confirming receipt of 5/20/16 letter | 5/23/16 | 635-636 |
| Memorandum from Arthur Simone, M.D., Ph.D. re: products containing sodium thiopental | 11/15/16 | 638-641 |
| Email from FDA to counsel transmitting 4/20/17 Letter | 4/20/17 | 643 |
| Regulations for the Enforcement of the Federal Food, Drug, and Cosmetic Act; Exemption of Certain Drugs and Devices from Labeling, 17 Fed. Reg. 6818 (July 25, 1952) | 7/25/52 | 645-647 |
| Regulations for the Enforcement of the Federal Food, Drug, and Cosmetic Act; Exemption of Certain Drugs and Devices from Labeling Requirements, 21 Fed. Reg. 2326 (Apr. 11, 1956) | 4/11/56 | 649-650 |

| Schering Corp. et al.; Withdrawal of Approval of 51 New Drug | 8/16/01 | 652-654 |
|--|----------|---------|
| Applications and 25 Abbreviated New Drug Applications, Notice, 66 | | |
| Fed. Reg. 43017 (Aug. 16, 2001) | | |
| Traffic In, and Control of, Narcotics, Barbiturates, and Amphetamines, | 12/14/55 | 656-673 |
| Hearings Before the House Subcomm. on Ways and Means, 84 th | | |
| Cong. (1955) (statement of John L. Harvey) | | |

United States Food and Drug Administration

Southwest Import District

Notice of FDA Action

| Entry Number: | | | | Notice Number: April 21, 2017 | 6 |
|---------------------------------------|---------------------------------------|---------------------------|--|----------------------------------|---|
| Filer: | | Attention: Broker Box: | | | |
| > Port of Entry: | 5309, Houston Intercontinental Airpor | t. Houston, TX | | | < |
| Carrier: Date Received: Arrival Date: | ; | ,, | | | |
| Importer of Reco Consignee: | ord: | | | | |

HOLD DESIGNATED

Summary of Current Status of Individual Lines

| | Line ACS/FDA | Product Description | Quantity | Current Status |
|---|--------------|----------------------------|----------|-------------------|
| * | 1/1 | THIOPENTAL-NA STERILE PWDR | 1000 PCS | Refuse 04-21-2017 |
| | | (LAW ENFORCEMENT ONLY) | | |

^{* =} Status change since the previous notice. Read carefully the sections which follow for important information regarding these lines.

@ = Consignee ID

FDA will not request redelivery for examination or sampling, if the products not released by FDA are moved, following USCS conditional release to a localtion within the metropolitan area or to a location approved by the FDA office at the number below.

All products in this entry not listed above may proceed without FDA examination. This notice does not constitute assurance the products involved comply with provisions of the Food, Drug, and Cosmetic Act or other related acts, and does not preclude action should the products later be found violative.

REFUSAL OF ADMISSION

REDELIVERY WITH FDA VERIFICATION REQUESTED

Examination of the following products have been made and you have been afforded an opportunity to respond to a notice of detention. Because it appears that the products are not in compliance, you are hereby notified that they are refused admission.

Notice of FDA Action

Notice Number 6

Page: 2

Line ACS/FDA

Entry Number:

Product Description

1/1

THIOPENTAL-NA STERILE PWDR (LAW ENFORCEMENT ONLY)

Refused:

1,000 PCS

FD&CA Section 502(f)(1), 801(a)(3); MISBRANDING The article appears to lack adequate directions for use.

FD&CA Section 505(a), 801(a)(3); UNAPPROVED NEW DRUG

The article appears to be a new drug without an approved new drug application.

For the District Director of Customs:

Rosa L. Santos, Compliance Officer (Region/District) U.S. Food and Drug Administration 4040 N. Central Expressway Suite 300

Dallas, TX 75204

(214) 253-5269 (214) 253-5316 (FAX)

ROŚA.SANTOS@FDA.HHS.GOV

A request has been made to Customs to order redelivery for all the above product(s), in accordance with 19 CFR 141.113, which were conditionally released to you under terms of the entry bond. Failure to redeliver into Customs custody will result in a claim for liquidated damages under the provisions of the entry bond.

These products must be exported or destroyed under Customs supervision within 90 days from the date of this notice, or within such additional time as the District Director of Custom specifies. Failure to do so may result in destruction of the products. Distribution of the products may result in their seizure and/or injunction or criminal prosecution of persons responsible for their distribution.

You are required to have FDA verify the identification, exportation, or destruction of the above products. Contact the individual listed above to arrange for the required verification.

After completion of the exportation or destruction forward the original of the signed CF-7512 or CF3499, along with any other documents required by Customs, and a copy of this notice to:

Houston CBP Office 2350 North Sam Houston Pkwy East Suite 1000 Houston/Galveston, TX 77032

In addition forward copies of the signed CF-7512 or CF-3499, and any other records which document export or destruction, to the individual listed above.

Notice Prepared For: The District Director, U.S. Food and Drug Administration

Notice Prepared By: RLS

United States Food and Drug Administration

Southwest Import District

Notice of FDA Action

| Entry Number: | | Notice Number: April 21, 2017 | 6 |
|--------------------------------|---|----------------------------------|---|
| Importer: | | 7,5 = 1, = 0 1. | |
| | | | |
| | | | |
| | | | |
| > | | | < |
| Port of Entry: | 5309, Houston Intercontinental Airport, Houston, TX | | |
| Carrier: | ; ! | | |
| Date Received: | July 27, 2015 | | |
| Arrival Date: | July 24, 2015 | | |
| Filer of Record: Consignee: | | | |

HOLD DESIGNATED

Summary of Current Status of Individual Lines

| | Line ACS/FDA | Product Description | Quantity | Current Status |
|---|--------------|----------------------------|----------|-------------------|
| * | 1/1 | THIOPENTAL-NA STERILE PWDR | 1000 PCS | Refuse 04-21-2017 |

^{* =} Status change since the previous notice. Read carefully the sections which follow for important information regarding these lines.

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Notice of FDA Action

Entry Number:

Notice Number 6

Page: 2

Line ACS/FDA

Product Description

1/1

THIOPENTAL-NA STERILE PWDR (LAW ENFORCEMENT ONLY)

Refused: 1,000 PCS

FD&CA Section 502(f)(1), 801(a)(3); MISBRANDING The article appears to lack adequate directions for use.

FD&CA Section 505(a), 801(a)(3); UNAPPROVED NEW DRUG

The article appears to be a new drug without an approved new drug application.

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Dallas, TX 75204

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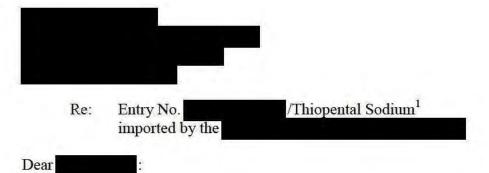
In addition forward copies of the signed CF-7512 or CF-3499, and any other records which document export or destruction, to the individual listed above.

Notice Prepared For: The District Director, U.S. Food and Drug Administration

Notice Prepared By: RLS

April 20, 2017

VIA ELECTRONIC MAIL



I am writing in response to your May 20, 2016, letter on behalf of the which responded to the Food and Drug Administration's (FDA) letter of April 15, 2016, setting forth the Agency's tentative decision regarding the admissibility of Entry Number. That entry consists of 1,000 one-gram vials of a drug product labeled as (Thiopental Sodium USP), which were offered for importation by July 24, 2015. That entry consists of 1,000 one-gram vials of a drug product labeled as (Thiopental Sodium USP), which were offered for importation by July 24, 2015. The has notified FDA that it is importing the detained drugs for use in administering lethal injection.

As we noted in our April 15 letter, for decades, FDA generally exercised enforcement discretion regarding sodium thiopental used for capital punishment purposes. Ref. 7 at 5²; see Heckler v. Chaney, 470 U.S. 821, 835-36 (1985); see also Ref. 1, Ex. 14 at 1-2 (2010 FDA statement explaining that FDA was exercising enforcement discretion). In February 2011, a group of prisoners on death row in Arizona, California, and Tennessee filed suit challenging FDA's release of imported thiopental sodium for use as an anesthetic as part of lethal injection. The plaintiffs argued that FDA acted contrary to law, in an arbitrary and capricious manner, and in abuse of its discretion when the Agency allowed shipments of the misbranded and unapproved new drug thiopental to be imported into the U.S. In March 2012, the United States District Court for the District of Columbia granted the plaintiffs' motion for summary judgment. See Beaty v. FDA, 853 F. Supp. 2d 30 (D.D.C. 2012), aff'd in part, rev'd in part sub nom. Cook v. FDA, 733 F.3d 1 (D.C. Cir. 2013) ("Beaty/Cook"). The District Court's March 2012 order, as modified in June 2012, permanently enjoins FDA from "permitting the entry of, or releasing any future

¹ Thiopental sodium is also known as sodium thiopental. In this letter, "thiopental sodium" and "sodium thiopental" are used interchangeably.

² To avoid confusion, we have maintained the reference numbers from FDA's tentative decision in this final decision. As a result, FDA's letter dated April 15, 2016 is listed as Reference 7.

shipments of, foreign manufactured thiopental that appears to be misbranded or in violation of 21 U.S.C. [§] 355 [as an unapproved new drug]."

contends that *Beaty/Cook* was "wrongly decided," Ref. 8 at 13, but FDA is bound by the terms of the order issued by the District Court in that case. That order requires the Agency to refuse admission to import entries of foreign-manufactured sodium thiopental if the sodium thiopental appears to be an unapproved new drug or a misbranded drug. *See* Refs. 4&5. Therefore, we disagree with contention that FDA has room to exercise discretion regarding the foreign-manufactured sodium thiopental wishes to import.

We have carefully considered all of the arguments and information in the May 20, 2016, letter, as well as previous submissions on behalf of the detained drugs. Based on a review of the entire record in this matter, for the reasons detailed below, we have concluded that the detained drugs in Entry No. appear to be unapproved new drugs and misbranded drugs within the meaning of 21 U.S.C. §§ 352(f)(1) & 355(a).

In reaching this conclusion, we reject assertion in its May 20 letter that FDA's "interpretations amount to a federal ban on use of thiopental sodium for lethal injection." *See* Ref. 8 at 10-11. Nor is it FDA's purpose or intention to interfere with lawfully conducted capital punishment carried out by lethal injection. As noted below, FDA's determination that the detained drugs cannot be imported under the *Beaty/Cook* order because they appear to be unapproved new drugs and misbranded drugs has no effect on importation of foreignmanufactured sodium thiopental that has an FDA approval and is properly labeled and, thus, is not in violation of the Federal Food, Drug, and Cosmetic Act ("FD&C Act"). Nor does it require FDA to take action against domestic distribution of sodium thiopental, whether or not it is unapproved or misbranded.

I. Background

A. Statutory Framework

Under the FD&C Act, the Secretary of Health and Human Services may request "samples of food, drugs, devices, tobacco products, and cosmetics which are being imported or offered for import into the United States" 21 U.S.C. § 381(a). The FD&C Act further provides that "[i]f it <u>appears</u> from the examination of such samples or otherwise that . . . (3) such article is adulterated, misbranded, or in violation of [21 U.S.C. § 355], . . . then such article shall be refused admission, except as provided in" 21 U.S.C. § 381(b). 21 U.S.C. § 381(a)(3) (emphasis added).

The FD&C Act thus does not require FDA to find that an article that is offered for importation is <u>actually</u> adulterated, misbranded, or in violation of 21 U.S.C. § 355 in order to refuse admission to that article; rather, the Agency has "broad authority to prohibit import" of any article that "<u>appears</u>" to violate the FD&C Act. *Continental Seafoods, Inc. v. Schweiker*, 674 F.2d 38, 43 (D.C. Cir. 1982) (emphasis added); *see Goodwin v. United States*, 371 F. Supp. 433, 436 (S.D. Cal. 1972); *see also United States v. Food*, 2998 Cases, 64 F.3d 984, 992 (5th Cir.

1995) (FDA "can pursue the administrative procedures of § 381 and simply require reexportation of the goods," even where "the government lacks the ability to prove a violation of the [FD&C Act] by a preponderance of the evidence."); *Sugarman v. Forbragd*, 267 F. Supp. 817, 824 (N.D. Cal. 1967), *aff'd*, 405 F.2d 1189 (9th Cir. 1968); *K&K Merch. Group, Inc. v. Shalala*, No. 95Civl0082, 1996 U.S. Dist. LEXIS 4880, *22-23 (S.D.N.Y. 1996) (noting "the wide discretionary power FDA enjoys to determine the factors regarding its decision to grant or refuse admission of imported goods"). If an article is refused admission, it must be exported or destroyed within ninety days. 21 U.S.C. § 381(a).

B. The Proceedings

On or about July 24, 2015, offered for import 1,000 one-gram vials of a product labeled as (Thiopental Sodium USP). On August 5, 2015, U.S. Customs and Border Protection (CBP) detained the shipment. Ref. 1, Ex. 10 at 1. On August 18, 2015, through counsel, requested that FDA instruct CBP to lift the detention and let the product proceed to destination. Ref. 1, Ex. 11 at 1-2. By letter dated August 24, 2015, FDA denied that request. Ref. 1, Ex. 12.

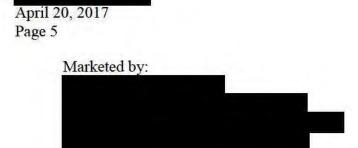
On August 24, 2015, FDA issued a "Notice of FDA Action" explaining that Entry was detained and subject to refusal of admission based on the following: the product appeared to be misbranded under 21 U.S.C. § 352(f)(1) because its labeling appeared to lack adequate directions for use; the product appeared to be misbranded under 21 U.S.C. § 352(f)(2) because its labeling appeared to lack adequate warning against use in a pathological condition or by children where it may be dangerous to health or against an unsafe dose, method, administering duration, application, in manner/form, to protect users; and the product appeared to be a new drug that lacked an approved new drug application as required by 21 U.S.C. § 355. Ref. 1, Ex. 1 at 1-2. The notice, which was sent to as the listed consignee of the entry, specified that testimony regarding the admissibility of the entry must be submitted to FDA by September 14, 2015. *Id.* at 2.

On September 10, 2015, through counsel, requested an extension to respond to the Notice of FDA Action. On the same day, FDA granted an extension until October 23, 2015. *See* Ref. 1, Ex. 1 at 3.

³ As part of its assertion that "no deference is due" to "any of the regulatory or statutory interpretations" in FDA's decision, appears to argue that the only questions the Agency is called upon to resolve in this matter are "pure questions of law" to which section 381(a)'s "appearance" standard does not apply. *See* Ref. 8 at 8-9. Although we agree with some of the facts in this matter (e.g., that the detained products are drugs and they lack an approved application) are not in dispute, this matter does not present only undisputed facts and purely legal questions. For example, it involves FDA's determination regarding what conditions are suggested in the detained drugs' labeling.

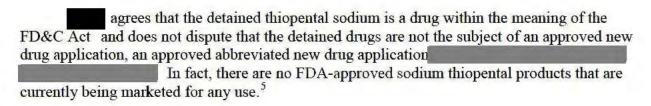
April 20, 2017 Page 4 On October 23, 2015, through counsel, submitted written testimony regarding the position that the detained drugs should not detained drugs. Ref. 1. The letter explained be refused admission and requested an in-person hearing with appropriate FDA personnel. Id. at 1. In submitting the written testimony, also requested that FDA transfer the matter to the Director, Office of Enforcement and Import Operations ("OEIO") or his designee, who would serve as the hearing officer for this detention. In a telephone discussion on December 10, 2015, FDA counsel informed you that the Agency did not intend to transfer the matter to OEIO. In a subsequent telephone discussion with FDA counsel on February 2, 2016, FDA asked still wanted to present information regarding the detained drugs in person. Subsequently, in a series of phone communications on March 11, 2016, you stated that concurred with an approach in which FDA would send a written, tentative decision and provide with the opportunity to respond before reaching a final decision. The Agency set forth its tentative conclusions in a letter dated April 15, 2016. In that letter, the Agency provided with the opportunity to respond to the tentative conclusions, either in writing or in a meeting, and assured that the Agency would take any information provided in response to the April 15 letter into account in reaching a final conclusion regarding the admissibility of the detained drugs. The letter specified that additional testimony regarding the admissibility of the entry must be submitted within 20 calendar days of receipt. Ref. 7 at 15. through counsel, requested an extension to May 20, which FDA After receiving the letter, granted. See Ref. 9 at 1. responded to FDA's tentative conclusions in the May 20 letter, which included five attachments. C. The Detained Drugs consists of 1,000 one-gram vials of Entry No. (Thiopental Sodium USP). Ref. 2 at 2. The labels on the vials of thiopental sodium state: 1 gm Thiopental Sodium USP Sterile Rx Only CIII manufacturer and distribution services For law enforcement purpose only. Code No: Batch No .: Mfg. Date: 06/2015

Exp. Date: 05/2017



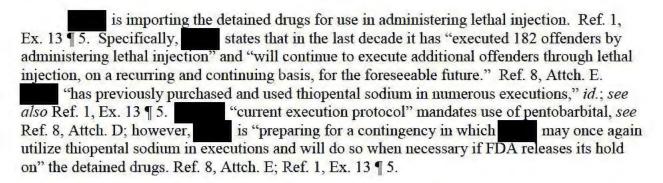
Ref. 3 at 23-24. The label bears no other information. *Id.*; Ref. 1, Ex. 3 at 1. *See also* Ref. 1 at 2 ("Aside from the information printed on the label . . . , there is no additional labeling accompanying the drug specifying information about its properties or uses."). Stickers on the outside of each box of vials repeat the information on the vial label. Ref. 3 at 43. The boxes contain no package inserts, leaflets, or other materials with directions for use or warnings about the use of the thiopental sodium. An outside box label lists the as the consignee. *Id.* at 26-27. In addition to the label listing "," the certificate of analysis in the entry documentation for the thiopental sodium states that it is "[m]anufactured by" "Ref. 2 at 4.

Thiopental sodium is a barbiturate that depresses nervous system function to render a person unconscious, Ref. 1, Ex. 15 at 3-5 (Goodman and Gilman's, *The Pharmacological Basis of Therapeutics*, 11th ed., at 347-49), which can cause death in a large enough dose. Ref. 1, Ex. 16 at 10 (History of Barbiturates, at 338). As classified among anesthetics, it is an ultrashort-acting agent. *Id.* Like other anesthetics, its effects vary based on patient-specific factors such as weight and age, and its use must be calibrated. Ref. 1, Ex. 15 at 3-5 (Goodman and Gilman's, at 347-349). In addition, thiopental sodium can produce allergic reactions in some individuals. *Id.* at 6 (Goodman and Gilman's, at 350). It is a schedule III controlled substance. Ref. 1 at 2; Ref. 1, Ex. 3.



⁴ In its initial submission, acknowledged that the thiopental sodium is a drug, because it is intended to affect the structure and function of the body. Ref. 1 at 5 (discussing 21 U.S.C. § 321(g)(1)(C) and stating that "[t]his second definition applies here"). Moreover, in the May 20 letter, repeatedly refers to the detained thiopental sodium as "detained drugs." See Ref. 8 passim.

Freviously, for example, Abbott Laboratories held an NDA (NDA 11-679) for Pentothal Sodium (thiopental sodium) Suspension. FDA withdrew that NDA in 2001 at Abbott's request because the drug was no longer marketed. See 66 Fed. Reg. 43017 (Aug. 16, 2001). NDA 11-679 remains listed in FDA's Orange Book, meaning that FDA has not determined that Abbott's thiopental sodium drug product was withdrawn for safety or efficacy reasons. Unless FDA makes such a determination, NDA 11-679 can be cited in applications for approval using the abbreviated pathways established in the FD&C Act.



II. FDA Is Bound by Judicial Order to Refuse Entry to the Detained Sodium Thiopental If It Appears to be an Unapproved New Drug or Misbranded

As noted above, the District Court's March 2012 order, as modified in June 2012, permanently enjoins FDA from "permitting the entry of, or releasing any future shipments of, foreign manufactured thiopental that appears to be misbranded or in violation of 21 U.S.C. [§] 355 [as an unapproved new drug]." Ref. 4 at 1-2; Ref. 5 at 2. We interpret the order to mean what it says: namely, that FDA is required to refuse entry to thiopental produced abroad when it appears that the thiopental is misbranded or an unapproved new drug.

Similarly, we reject argument that FDA should have discretion to admit the thiopental because *Beaty/Cook* was (in view) "wrongly decided." Ref. 8 at 13. argument on this ground is effectively a collateral attack on the District Court's order. But the *Beaty/Cook* decision cannot be subjected to collateral attack through this proceeding; the order could only be modified through further judicial action. Until the Court lifts or modifies its injunction order, that order continues to govern FDA's review of thiopental import entries. *See, e.g., GTE Sylvania, Inc. v. Consumers Union of the U.S.*, 445 U.S. 375, 386 (1980) ("persons subject to an injunctive order issued by a court with jurisdiction are expected to obey that decree until it is modified or reversed").

Because, as discussed below, we conclude that the thiopental at issue here appears to be a misbranded and unapproved new drug, under the injunction order, FDA is without discretion to

permit entry to the foreign-manufactured sodium thiopental wishes to import. Consistent with the District Court's order, FDA must refuse entry of this thiopental into the United States.

III. The Detained Thiopental Sodium Appears To Be An Unapproved New Drug

In the April 15 letter, FDA tentatively concluded that the labeling of the detained thiopental sodium suggests the conditions under which it will be used: for lethal injection. challenges that tentative conclusion on several grounds. First, argues that although FDA may look beyond a product's labeling to determine "whether an article is a 'drug' in the first place . . . based on [its] intended use," the Agency may consider only statements in a drug's labeling to determine whether the drug is a "new drug" under 21 U.S.C. § 321(p). See Ref. 8 at contends that the Agency's tentative conclusion that the 6. Based on this assertion, detained drugs are new drugs is "erroneous" because the Agency reached its conclusion by relying "primarily on information that is not labeling" See id. (emphasis in original). argues that FDA erred in concluding that the labeling of the detained drugs "suggest[s] any condition of use." *Id.* at 7. Third, claims that FDA had "no basis for concluding that the detained drugs are not generally accepted [sic] as safe and effective for any use simply because FDA could not find scientific literature documenting studies with this particular distributor's product." See id. at 8. We address each of these arguments below.

A. The Meaning of "Conditions . . . Suggested in the Labeling"

In this matter, FDA must determine whether a detained drug that is not approved for any use appears to be a "new drug" as defined in 21 U.S.C. § 321(p). Before turning to specific arguments, we begin by addressing the meaning of "suggested" in this inquiry.

As discussed in greater detail below, under the FD&C Act, a "drug" is a "new drug" unless, among other things, it is generally recognized among qualified experts as being "safe and effective for use under the conditions prescribed, recommended, or suggested in [its] labeling."

See 21 U.S.C. § 321(p)(1) (emphasis added). In this proceeding, has equated the phrase "prescribed, recommended, or suggested" with the conditions being "stated" or "specified" in the labeling. For example, in the October 23, 2015, letter, argued, "[f]or FDA to establish that a drug is a 'new drug,' the agency must demonstrate that the drug is not generally recognized as safe and effective with respect to specific conditions of use stated in the labeling. When no conditions for use are so specified, it is not possible for FDA to establish that a drug is a 'new drug.'" Ref. 1 at 7 (emphasis added). In its May 20 letter, contends that the "plain meaning of the term 'suggested' is 'proposed.'" Ref. 8 at 7 n.10.

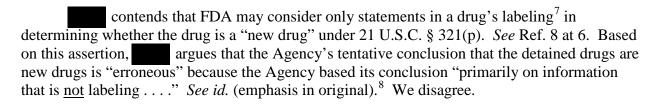
The three terms "prescribed," "recommended," and "suggested" each must be given an independent, non-superfluous meaning. According to Webster's New International Dictionary

Second Edition Unabridged (G&C Merriam Co. 1940)⁶ (Ref. 10), prescribe means "[t]o lay down authoritatively as a guide, direction, or rule of action" and, as used in medicine, "[t]o direct, designate, or order the use of, as a remedy; as, the doctor *prescribed* medicine." *Id.* at 1 (italics in original). "Recommend" in turn is defined in part as "[t]o commend, or bring forward explicitly, as meriting consideration, acceptance, adoption, election, or the like." *Id.* at 2 (emphasis added).

By comparison, the first definition of "suggest" is "[t]o put (something) into one's mind; to arouse or awaken, often by indirect means, the thought or feeling of, the desire for, the temptation to commit, the will to do, or the like; as, plays that harm by suggesting evil; now, often, to propose tentatively; to mention as a hint, a possible explanation or course, etc.; as, to suggest a walk in the country, a moratorium; to suggest that a change of government is necessary." See Ref. 10 at 3 (italics in original, emphasis added). Thus, "suggest" is not limited to things that are explicitly stated, specified, or proposed, as broader meaning, and something can be "suggested" even if only proposed or hinted at indirectly.

This broader meaning of "suggested" is confirmed by Congress's inclusion of "suggested" following "prescribed" and "recommended." Having already covered conditions of use that are either "prescribed" or "recommended" in the labeling, Congress's inclusion of "suggested" must mean that it applies to situations where the conditions for use are not "la[id] down authoritatively," "direct[ed]," or "commend[ed] . . . explicitly." Thus, because no indications for use are explicitly "prescribed" or "recommended" in the labeling of the detained drugs, it is necessary to consider here what is "suggested" in the drugs' labeling.

B. Statements on the Label of the Detained Sodium Thiopental Suggest Its Use for Lethal Injection



⁶ See, e.g., Taniguchi v. Kan Pacific Saipan, Ltd., 566 U.S. 560, 566-67 (2012) (explaining "When a term goes undefined in a statute, we give the term its ordinary meaning," and considering dictionaries contemporaneous to the regulatory enactment).

⁷ As used in the FD&C Act, "label" means "a display of written, printed, or graphic matter <u>upon</u> the immediate container of any article" 21 U.S.C. § 321(k) (emphasis added). "Labeling" means "all labels and other written, printed, or graphic matter" that is either "upon any article or any of its containers or wrappers" or "accompanying such article." 21 U.S.C. § 321(m).

position appears to be that an importer can avoid having a drug that is not approved for any use classified as a "new drug" – and thereby bypass entirely the premarket approval scheme for new drugs mandated by Congress – simply by removing from the drug's labeling any explicit

Four statements appear on the labels of the detained drugs: "Thiopental Sodium USP," "Sterile," "Rx only," and "For law enforcement purpose only." Ref. 3 at 23-24; Ref. 1, Ex. 3 at 1. These statements are indisputably "labeling" because the drugs' labels are part of their "labeling." 21 U.S.C. § 321(m). Taken together, these four statements suggest the conditions under which this unapproved drug will be used: for lethal injection. "Rx only" makes clear that the detained drugs are prescription drugs, meaning that due to their "toxicity or other potentiality for harmful effect, or the method of [their] use, or the collateral measures necessary to [their] use, [they are] not safe for use except under the supervision of a licensed practitioner. See, e.g., 21 U.S.C. § 353(b)(1)(A). "Sterile" on the label of this single-glass-vial drug suggests that the drugs are likely to be administered by injection, where sterility is critical.

As has acknowledged, there are several well-known uses of thiopental sodium. *See* Ref. 8 at 7. Currently, one of the best-known uses of thiopental sodium is for lethal injection, most often for anesthesia in multi-drug protocols, but sometimes as the lethal agent itself. ¹⁰ Indeed, sodium thiopental has been described as "the key drug in the three drug protocol used in most executions since lethal injection began in 1982," *see* Owen Dyer, *The Slow*

description of the purposes for which it is to be used, while at the same time submitting sworn testimony stating unequivocally the purpose for which that very drug will be used. We do not agree that position is correct, but it is not necessary to address it because the labeling of these detained drugs does in fact suggest their conditions of use.

⁹ In fact, if the detained drugs are not prescription drugs despite being labeled as such, they are misbranded. *See* 21 U.S.C. § 353(b)(4)(B) (a drug that is not a prescription drug "shall be deemed to be misbranded if at any time prior to dispensing the label of the drug bears the symbol" Rx only).

10 See, e.g., Glossip v. Gross, 135 S. Ct. 2726, 2732 (2015) ("By 2008, at least 30 of the 36 States that used lethal injection employed" a "three-drug protocol" for lethal injection that included sodium thiopental); Baze v. Rees, 553 U.S. 35, 53 (2008) ("Thirty States, as well as the Federal Government, use a series of sodium thiopental, pancuronium bromide, and potassium chloride, in varying amounts."); Cook, 733 F.3d at 4 (noting that when the complaint was filed in that case, the states in which the plaintiffs had been sentenced to death "and many others executed prisoners by injecting them with a sequence of three drugs" that included sodium thiopental); Death Penalty Information Center, State by State Lethal Injection, http://www.deathpenaltyinfo.org/state-lethal-injection (describing States' use of thiopental

sodium in both three-drug and single-drug protocols); Jennifer Horne, *Lethal Injection Drug Shortage*, COUNCIL OF STATE GOVERNMENTS E-NEWSLETTER (Feb. 17, 2011), http://www.csg.org/pubs/capitolideas/enews/issue65 4.aspx; Emma Marris, *Death-row drug dilemma*, NATURE (Jan. 27, 2011) (available at http://www.nature.com/news/2011/110121/full/news.2011.53.html); Jennifer Sullivan, *Killer on Death Row 16 ½ Years is Executed*, Seattle Times (Sept. 10, 2010) (available at http://www.seattletimes.com/seattle-news/killer-on-death-row-16-years-is-executed).

Case 3:17-cv-00001 Document 44-1 Filed in TXSD on 06/30/17 Page 20 of 104 April 20, 2017 Page 10 Death of Lethal Injection, 348 BMJ 2670 (2014), and was used by Texas as part of a three-drug combination for many years. 11 does not dispute that this is a widely-recognized use of the drug, but notes that "thiopental sodium may be used for a variety of different purposes other than lethal injection." Ref. 8 at 7. In particular, has asserted that "[t]he standard reference source for pharmacology indicates that sodium thiopental is a barbiturate that produces unconsciousness and anesthesia" and that "[t]his effect is well known; the drug has been used for purposes of anesthesia since before the [FD&C Act] was enacted in 1938." Ref. 1 at 4 n.2. Because there are possible purposes for sodium thiopental other than use in lethal contends "the drug's name does not suggest any particular condition of use." Ref. 8 at 7. But a drug must be GRAS/E for all of the conditions of use suggested in its labeling, ¹² and, as discussed below, the detained sodium thiopental is not GRAS/E under any conditions of use. In any event, here, the fourth statement on the detained drugs' label—"For law enforcement purpose only," in combination with the name of the drug and other statements, "suggests" that the drug is for use in lethal injection. implicitly acknowledges as much when it argues, "The 'law enforcement purpose only' legend . . . provides a warning not to use the product for any medical purpose . . . " Id. (emphasis added). Because, as "law enforcement purpose only" legend conveys that the drugs are not to be used for any "medical purpose" – that is, not for their anesthetic or barbiturate effects apart from lethal injection – we conclude that the statements on the labels of these unapproved drugs collectively suggest (i.e., propose or hint at indirectly) use of the detained drugs in lethal injection. As noted in the tentative decision, the Agency's interpretation of the detained drug's use is confirmed by submissions. See, e.g., Ref. 8, Attch. D at 1 (" considers alternatives to protocol currently requires the use of pentobarbital. However... pentobarbital, including thiopental sodium, as a contingency should unavailable."); Ref. 8, Attch. E at 1 (" is preparing for a contingency in which ¹¹ Michael Graczyk, Execution Drug Cost Quadruples for Texas Prisons, USA Today (Aug. 15, 2014) (Texas used "three-drug combination of sodium thiopental, pancuronium bromide and potassium chloride" until . stopped production of sodium thiopental) (available at https://www.usatoday.com/story/news/local/texas/2014/08/15/texas-execution-drugcosts/14115595/); Texas May Soon Change the Way it Executes Prisoners, Dallas Morning News

once again utilize thiopental sodium in executions and will do so when necessary if FDA releases its hold on the purchased thiopental sodium that is being detained by FDA."); Ref. 1, Ex. 13 ¶ 5 (" has previously purchased and used thiopental sodium in numerous executions before it became commercially unavailable to correctional facilities for such purpose" and "I am attempting to once again utilize thiopental sodium in executions and will do so when necessary if the FDA releases its hold on the purchased thiopental sodium."); Ref. 1 at 4.

We do not agree with contention that the Agency is relying "primarily on information that is <u>not</u> labeling to conclude that [the detained drugs] are 'new drugs.'" Ref. 8 at 6 (emphasis in original). In particular, points to the tentative conclusion's citation of two court cases and several articles. FDA did not cite those materials as "labeling" for the detained drugs. Rather, the Agency cited the court cases and articles simply to illustrate that sodium thiopental's use in lethal injection is well known. *See* Ref. 7 at 7. Similarly, FDA did not, and does not, rely on supporting affidavits as part of the Agency's determination of the "new drug" status of the detained drugs. Instead, we simply note that the interpretation of the labeling of the detained drugs as suggesting use of those drugs in lethal injection is "confirmed by" own statements regarding how it plans to use the drugs.

C. The FD&C Act's Definition of "New Drug"

If a product is a drug, then, as a matter of law, it is a "new drug" that must be approved by FDA before it can be lawfully distributed in interstate commerce, unless it satisfies two requirements. First, it must be generally recognized among qualified experts as being safe and effective ("GRAS/E") "for use under the conditions prescribed, recommended, or suggested in the labeling thereof." 21 U.S.C. §§ 321(p)(1), 331(d), 355. Second, even if a drug has become GRAS/E as a "result of investigations to determine its safety and effectiveness for use under such conditions," it remains a new drug unless it has been "used to a material extent or for a material time" other than in those investigations. 21 U.S.C. § 321(p)(2).

unapproved uses. FDA generally does not regulate the conduct of health care professionals in

¹³ The definition of "new drug" also contains a limited exception for grandfathered drugs. *See* 21 U.S.C. § 321(p)(1) (a drug that does not meet that section's "generally recognized" standard "shall not be deemed to be a 'new drug' if at any time prior to the enactment of [the FD&C Act] it was subject to the Food and Drugs Act of June 30, 1906, as amended, and if at such time its labeling contained the same representations concerning the conditions of its use."); *see also* Public Law 87-781, § 107 (reprinted following 21 U.S.C. § 321) (grandfather clause in 1962 Amendments that was not codified). The two grandfather clauses in the FD&C Act have been interpreted very narrowly. *See, e.g., United States v. Allan Drug Corp.*, 357 F.2d 713, 718-19 (10th Cir. 1966) (holding that a drug product "loses the immunity of the Grandfather clause and becomes a new drug" subject to the FDCA's premarket approval requirements even if there is no more than a "mere change in the labeling after the effective date of the Act"); *United States v. Articles of Drug... 5,906 Boxes*, 745 F.2d 105, 113 (1st Cir. 1984). has not claimed, nor does FDA believe, that these provisions apply to the detained sodium thiopental.

14 FDA recognizes that health care professionals may choose to use approved drugs for

1. General Recognition of Safety and Effectiveness

General recognition of effectiveness requires a three-pronged showing. First, there must exist a body of evidence that would at least be sufficient to obtain FDA's approval for the product. See United States v. 50 Boxes More or Less, 909 F.2d 24, 26 (1st Cir. 1990); United States v. 225 Cartons, More or Less, of an Article off Drug ... (Fiorinal), 871 F.2d 409, 413 (3d Cir. 1989). As the Supreme Court has explained, "general recognition of effectiveness' requires at least 'substantial evidence' of effectiveness for approval of [a new drug application]." Weinberger v. Hynson, Westcott & Dunning, Inc., 412 U.S. 609, 629 (1973); see also United States v. Undetermined Quantities of an Article of Drug (Anucort), 709 F. Supp. 511, 514 n.2 (D.N.J. 1987), aff'd, 857 F.2d 1464 (3d Cir. 1988). The FD&C Act defines "substantial evidence" as evidence consisting of "adequate and well-controlled investigations, including clinical investigations . . . on the basis of which it could fairly and responsibly be concluded by . . . [qualified] experts that the drug will have the effect it purports or is represented to have" 21 U.S.C. § 355(d); Warner-Lambert Co. v. Heckler, 787 F.2d 147, 151 (3d Cir. 1986).

Second, the investigations must be published in the scientific literature so that they are made generally available to the community of qualified experts and are, thereby, subject to peer evaluation, criticism, and review. Weinberger v. Bentex Pharms., Inc., 412 U.S. 645, 652 (1973); United States v. Article of Drug... 4,680 Pails, 725 F.2d 976, 987 (5th Cir. 1984); United States v. Undetermined Quantities of Various Articles of Drug... Equidantin Nitrofurantoin, 675 F.2d 994, 1001 (8th Cir. 1982); Premo Pharm. Labs., Inc. v. United States, 629 F.2d 795, 803-04 (2d Cir. 1980); United States v. Sene X Eleemosynary Corp. Inc., 479 F. Supp. 970, 977 (S.D. Fla. 1979) (general recognition of safety and effectiveness cannot be established by anecdotal evidence or the fact that a number of physicians throughout the country prescribe the drug); United States v. Undetermined Quantities of Articles of Drug, Street Drug Alternatives, 145 F. Supp. 2d 692, 701 (D. Md. 2001) (absence of literature establishing the safety and efficacy of the product is proof that the requisite general recognition does not exist).

Third, there must be a consensus among the qualified experts, based on the adequate and well-controlled published investigations of the product in question, that the product is safe and effective for use under the conditions prescribed, recommended, or suggested in its labeling. See, e.g., Tri-Bio Labs., Inc. v. United States, 836 F.2d 135, 141 (3d Cir. 1987) ("[E]ither the unawareness of the drug product by experts generally or a genuine dispute among qualified experts regarding a drug product's safety and effectiveness preclude[s] its qualifying for exclusion as 'generally recognized.'") (internal quotation omitted); Equidantin, 675 F.2d at 1000-01 (requiring "general consensus of expert opinion in favor of" the drug); Premo Pharm., 629 F.2d at 803 ("genuine dispute among qualified experts regarding a drug product's safety and effectiveness preclude[s] its qualifying for exclusion as 'generally recognized.'"); United States v. Article of Drug... "Entrol-C Medicated", 513 F.2d 1127, 1128 (9th Cir. 1975).

prescribing or using a legally marketed drug for an unapproved use within the practice of medicine.

A drug product that fails to meet <u>any one</u> of these three conditions is a new drug as a matter of law. See 4,680 Pails, 725 F.2d at 985; United States v. Seven Cardboard Cases... Codeine Capsules, 716 F. Supp. 1221, 1223-24 (E.D. Mo. 1989); United States v. 118/100 Tablet Bottles, 662 F. Supp. 511, 513-14 (W.D. La. 1987); see also United States v. Articles of Drug... Promise Toothpaste, 826 F.2d 564, 569 (7th Cir. 1987).

2. Material Extent or Material Time

As noted, even if a drug is GRAS/E, it remains a "new drug" if the drug has not been used to a "material extent or for a material time under such conditions." 21 U.S.C. § 321(p)(2). See Hynson, 412 U.S. at 631 ("a drug cannot transcend 'new drug' status until it has been used 'to a material extent or for a material time"); United States v. Articles of Drug... HORMONIN, 498 F. Supp. 424, 432 (D.N.J.) (stating that a drug is a "new drug" even if recognized as GRAS/E, unless it also has been "used to a material extent or for a material time' under non-investigative conditions"), aff'd sub nom. Appeal of Carnrick Labs., Inc., 672 F.2d 902 (3d Cir. 1981) and aff'd sub nom. United States v. Articles of Drug, 672 F.2d 904 (3d Cir. 1981).

D. The Detained Drugs Appear to Be "New Drugs"

| In our April 15 letter, FDA explained that there is no approved new drug application for |
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| the detained drugs (i.e., |
| Specifically, FDA explained that the Agency's searches of the published scientific literature |
| found no adequate and well-controlled trials evaluating (or |
|) thiopental sodium for use as part of a lethal injection or, for that matter, any other use. |
| FDA therefore tentatively concluded that the detained thiopental sodium is not GRAS/E for use |
| in lethal injection. In its submissions, does not claim that any adequate and well- |
| controlled trials evaluating (or) thiopental sodium have |
| been published in the scientific literature. Nor does appear to argue that the detained |
| drugs are actually GRAS/E under any conditions of use. Instead, contends that the |
| Agency should not have limited its search of the published scientific literature to studies |
| involving (or) thiopental product. Ref. 8 at 12. We |
| disagree, but, as discussed below, the point is moot both because there are no published adequate |
| and well-controlled trials evaluating any manufacturer's sodium thiopental for use in lethal |
| injection and because there is no evidence in the record that |
| has marketed (thiopental sodium USP) to a material extent or for a material time. |
| |
| 1. It Was Proper to Focus the "General Recognition" Analysis on |
| the Detained Drug Product Rather Than Just Its Active Ingredient |
| As noted, contends that "the Tentative Decision has no basis for concluding that |
| the detained drugs are not generally accepted [sic] as safe and effective for any use simply |
| because FDA could not find scientific literature documenting studies with this particular |
| distributor's product." Ref. 8 at 8 (emphasis added). Instead, argues, "FDA often |
| establishes general acceptance [sic] of safety and effectiveness with respect to active ingredients |
| (whose finished dosage forms have specific required labeling) – and not with respect to finished |
| (whose milisted dosage forms have specific required labeling) — and not with respect to milisted |

dosage forms manufactured or distributed by a particular company. *See generally* 21 C.F.R. §§ 331-358." *Id.* We disagree.

It is well settled that the FD&C Act's definitions of "drug" and "new drug" apply to the drug product, ¹⁵ not just its active ingredient. *United States v. Generix Drug Corp.*, 460 U.S. 453, 459 (1983). In the Generix case, Generix Drug Corporation argued that it was not required to have approved new drug applications to market generic drug products, because those drug products contained the same active ingredients as FDA-approved pioneer drug products. The Supreme Court determined that a generic drug product – that is, one that contains the "same active ingredients as a previously approved pioneer drug" but different inactive ingredients – is a "new drug" subject to the FD&C Act's premarket approval requirement. *Id.* at 455. In reaching that conclusion, the Court held that the "statutory phrase 'any drug'" in the new drug definition ("any drug . . . [which] is not generally recognized as safe and effective . . . or . . . which has not, otherwise than in [safety and effectiveness] investigations, been used to a material extent or for a material time ") applies to the "complete drug product," not just its active ingredient. Id. at 457; see also id. at 459 ("The term 'drug' is plainly intended throughout the [FD&C] Act to include entire drug products, complete with active and inactive ingredients."). Thus, every drug product remains subject to the premarket approval requirement in section 355(a), "until the product (and not merely its active ingredient) no longer falls within the terms of [section 321(p)]." *Id.* at 461.

Because the *Generix* Court held that the word "drug" in the "new drug" definition refers to an entire finished drug product, including excipients, and not just to the active ingredient, courts generally have held that studies of one drug product are insufficient to support a claim that a similar drug product is GRAS/E. See Premo Pharm., 629 F.2d at 803 (2d Cir. 1980) ("later developed 'me-too' products such as Insulase are required to apply for FDA approval for the undisputed reason that a difference in inactive ingredients, as exists here, when combined with the active ingredient, can affect the safety and effectiveness of the drug product. . . . [T]he purpose of the [FD&C] Act is to subject all such drug products not generally recognized as safe and effective (whether or not labelled 'me-too' products) to the premarket clearance requirements of the Act."); United States v. Baxter Healthcare Corp., 712 F. Supp. 1352, 1356 (N.D. III. 1989) ("When examining a product to determine whether it is a drug, new or otherwise, the court must look at the product as a whole, 'complete with active and inactive ingredients.") (quoting Generix, 460 U.S. at 459); Undetermined Quantities of an Article of Drug (Anucort), 709 F. Supp. at 515-16 ("the 'substantial evidence' requirement" can be satisfied "only by (1) adequate and well-controlled studies of the product Anucort itself or by (2)(a) adequate and well-controlled studies of another drug with the same active ingredients as

¹⁵ "Drug product" means "a finished dosage form, for example, tablet, capsule, or solution, that contains a drug substance, generally, but not necessarily, in association with one or more other ingredients." 21 C.F.R. § 314.3.

Anucort and (b) adequate and well-controlled studies demonstrating that the other drug and Anucort are bioequivalent."). ¹⁶

To determine GRAS/E status for the detained thiopental, the specific drug product (including its active ingredients, excipients, and dosage) would have to be shown to be safe and effective in adequate and well-controlled clinical investigations. Because the relevant question is whether the detained drug products, not just their active ingredients, are GRAS/E for use under the conditions suggested in their labeling, it was appropriate for FDA to search for adequate and well-controlled clinical trials of and thiopental sodium in the published scientific literature. FDA's searches identified no such studies, nor have any been cited by And, as discussed above, in the absence of such studies, it is not possible for the detained drugs to meet the "general recognition" standard.

We do not agree that FDA "often establishes general acceptance [sic] of safety and effectiveness with respect to active ingredients (whose finished dosage forms have specific required labeling) — and not with respect to finished dosage forms manufactured or distributed by a particular company. See generally 21 C.F.R. §§ 331-358." Ref. 8 at 8. cites a portion, but not the entirety, of the regulations established as part of the over-the counter (OTC) Drug Review, a regulatory system specific to nonprescription drugs. Thus, incomplete picture. In order to be GRAS/E and not misbranded, each individual nonprescription drug product regulated under the OTC Drug Review must comply with the general conditions set forth in 21 C.F.R. Part 330 (and other applicable regulations), as well as with the specific conditions set forth in the applicable OTC drug monograph (the regulations to which refers, i.e., 21 C.F.R. §§ 331-358), which include specific OTC uses of active ingredients, along with other parameters, such as dosage forms, dosage strengths, route of administration, and the associated directions and warnings that must be included in labeling. See generally 21 C.F.R. § 330.14(a); 21 C.F.R. §§ 331-358. As a result, it is the drug product – not its active ingredient(s) alone – which complies with all of these requirements that is GRAS/E for its intended use.

FDA has not promulgated any drug monographs that apply to prescription drugs, such as sodium thiopental.¹⁷ Moreover, as discussed, FDA has not identified sufficient evidence to show

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¹⁶ Likewise, passage of the Hatch-Waxman Amendments to the FD&C Act in 1984, The Drug Price Competition and Patent Term Restoration Act of 1984 (Pub. Law 98-417), provides evidence of congressional intent to subject drugs that share very similar characteristics to the application requirement. Under the Hatch-Waxman Amendments, drugs that are bioequivalent to drugs with approved new drug applications still need approved abbreviated new drug applications. This requirement enables FDA to evaluate active ingredients, inactive ingredients, labeling, chemistry, manufacturing, and controls, and other factors, in addition to bioequivalence, that combine to determine the safety and effectiveness of a finished drug product.

that the detained thiopental sodium drug products are, themselves, GRAS/E for use in lethal injection (or under any other conditions of use).

In sum, the GRAS/E status of the detained drugs is not and cannot be established simply by claiming similarity to, or based on data regarding, another drug product, even one with the same active ingredient. It must independently be shown to be safe and effective in adequate and well-controlled clinical investigations, and no such studies have been published regarding the detained sodium thiopental.

In any event, even if were correct that the detained sodium thiopental's GRAS/E status can be determined based on published adequate and well-controlled studies of its active ingredient, the result would be the same. We have searched for published adequate and well-controlled studies evaluating the use of the active ingredient sodium thiopental for use in lethal injection, either as a sole agent or in combination with other agents, and no such studies were identified. Thus, it is not possible for sodium thiopental from the conditions suggested by the detained drugs' labeling.

2.

Although the detained drugs are not GRAS/E, there are pathways for a manufacturer to distribute a sodium thiopental product by obtaining FDA approval of a new drug application (NDA). For example, a manufacturer could file either a stand-alone NDA under 21 U.S.C. § 355(b)(1), or use the abbreviated pathway in 21 U.S.C. § 355(b)(2) by relying in part on the FDA finding that a previously approved sodium thiopental product it references (e.g., Abbott's Pentothal Sodium (thiopental sodium) Suspension NDA 11-679) is safe and effective as evidence in support of its own safety and effectiveness. Such an application would need to support any differences from the listed drug (such as a new dosage form, indication, or new formulation) with appropriate safety and effectiveness information. Likewise, a section 355(b)(2) applicant could submit published literature to FDA for the Agency's review to help establish safety or efficacy for its requested indication.

or example, if a manufacturer avails itself of the section 355(b)(2) abbreviated pathway and receives approval for its sodium thiopental product, the drug would not be an unapproved new drug in violation of 21 U.S.C. § 355.

¹⁷ As previously noted, there is no dispute that the detained drugs, which are labeled "Rx only," are prescription drugs. *See* Ref. 1, Ex. 3 (showing "Rx only" on the label); Ref. 1 at 4 n.2 (thiopental sodium "easily satisfies the definition of a prescription drug").

3. The Detained Drugs Have Not Been Used to a Material Extent or for a Material Time

As noted, to bypass the FD&C Act's premarket approval requirement, a drug must also satisfy the "material extent" or "material time" requirement. 21 U.S.C. § 321(p)(2). See Hynson, 412 U.S. at 631; Articles of Drug... HORMONIN, 498 F. Supp. at 432. Like the "general recognition" requirement in subsection 321(p)(1), the material extent/time requirement in subsection 321(p)(2) is specific to the drug product, "not merely its active ingredient." See Generix, 460 U.S. at 461.

According to the registration and listing information submitted, the "marketing start date" for the detained drugs was June 5, 2015. Ref. 1 Ex. 2. And, we are aware of only one previous shipment of thiopental drug product to the United States. The detained drugs have not been used to a material extent or a material time, and thus are new drugs within the meaning of 21 U.S.C. § 321(p)(2). See Premo, 629 F.2d at 804 ("although Premo has produced and sold at wholesale some 16,500,000 Insulase tablets (some of which have been seized in Government actions under 21 U.S.C. § 334), there is no evidence that Insulase has been used to a material extent or for any substantial period of time.").

In short, the detained drugs appear to be new drugs for two independent reasons. They are not GRAS/E for use under the conditions suggested in their labeling. And, even if they were GRAS/E under such conditions, they are new drugs because they have not been marketed to a material extent or for a material time.

E. The Detained Drugs Appear to Violate Section 355(a) of the FD&C Act

The FD&C Act mandates that all new drugs distributed in interstate commerce be approved by FDA or be the subject of an investigational new drug application. 21 U.S.C. §§ 331(d), 355(a). As noted, does not dispute that the detained drugs are not the subject of an approved new drug application, an approved abbreviated new drug application they appear to be unapproved new drugs.

IV. The Detained Drugs Appear to Be Misbranded Under 21 U.S.C. § 352(f)(1)

In addition to appearing to be an unapproved new drug, the detained sodium thiopental appears to be misbranded because its labeling does not bear adequate directions for use, as required by section 21 U.S.C. § 352(f)(1).

¹⁸ That shipment was received before the *Beaty/Cook* order was issued.

The Agency tentatively concluded that the detained sodium thiopental also appears to be misbranded because its labeling fails to bear adequate warnings, as required by 21 U.S.C. § 352(f)(2). Because the Agency concludes that the detained drugs appear to be unapproved new drugs and misbranded within the meaning of section 352(f)(1) and because indicated a willingness to add warnings to the detained product, it is not necessary to reach a final

In our April 15 letter, the Agency noted that the thiopental sodium that attempting to import includes no directions for those who would administer the drug or receive it. Specifically, it lists no recommended dose and offers no instructions for reconstituting the powder inside the vials. Its labeling includes no precautions, contraindications, or warnings, or other information required in prescribing information for health professionals. Instead, it bears little text beyond "[f]or law enforcement purpose only," "Rx only," "CIII," "1 gm," and manufacturer information. FDA therefore asserted that the labeling provides inadequate directions for a prescription-drug barbiturate that will be administered to humans to produce anesthesia as part of a lethal injection procedure, or, possibly, to be used as the sole drug for lethal injection.

contends that the detained thiopental sodium is not misbranded under 21 U.S.C. § 352(f)(1) because it "falls within the exemption established by 21 C.F.R. § 201.125." Ref. 1 at 3.²⁰ Section 201.125's "law enforcement" exemption, however, occurs in the context where otherwise misbranded drugs are not administered to humans. Thus, applying this exception to excuse the absence of adequate directions for use in the labeling of drugs for lethal injection is not supported by the text and the history of the exemption.

Section 201.125 states:

A drug subject to § 201.100 or § 201.105, shall be exempt from [21 U.S.C. § 352(f)(1) requiring adequate directions for use] if [1] shipped or sold to, or in the possession of, persons regularly and lawfully engaged in instruction in pharmacy, chemistry, or medicine not involving clinical use, or engaged in law enforcement, or in research not involving clinical use, or in chemical analysis, or

determination regarding whether the detained drugs are misbranded within the meaning of

section 352(f)(2). See Ref. 1 at 6 n.3 (regarding section 352(f)(2), stated "Under FFDCA section 801(b), we further request the opportunity to relabel the detained drug to include the warnings FDA deems adequate."). interpreted our tentative decision as a contention that a drug needs to meet all of the requirements of section 201.100 (which governs prescription drugs for human use) "to fit within section 201.125" (which includes the law enforcement exemption). Ref. 8 at 2 n.4. Instead, our view is that that the detained thiopental sodium fits within neither exemption from the requirement to bear adequate directions for use. does not dispute the Agency's tentative conclusion that the detained drugs do not meet the conditions for the exemption from the requirement to bear adequate directions for use in 21 C.F.R. § 201.100. For example, as discussed in FDA's tentative decision, the label of the drug lacks a "recommended or usual dosage," and the labeling on or within the drug's package lacks "adequate information for its use, including indications, effects, dosages, routes, methods, and frequency and duration of administration, and any relevant hazards, contraindications, side effects, and precautions under which practitioners licensed by law to administer the drug can use the drug safely and for the purposes for which it is intended " See 21 C.F.R. 201.100(c)(1).

physical testing, and <u>is to be used only for</u> such instruction, <u>law enforcement</u>, research, analysis, or testing.

21 C.F.R. § 201.125 (emphases added). Thus, the law enforcement exemption resides within a regulation with a two-part test for each exemption: the drug must be shipped, sold to, or in the possession of people engaged in particular activities, and it must be to be used only for the specific exempted purpose.

As an initial matter, as noted in our tentative decision, the law enforcement exemption could not have been intended to apply to lethal injection, because FDA issued the regulation adding the exemption to section 201.125 in 1956, well before any State used lethal injection as a method of execution. *See* Regulations for the Enforcement of the Federal Food, Drug, and Cosmetic Act; Exemption of Certain Drugs and Devices from Labeling Requirements, 21 Fed. Reg. 2309, 2327 (Apr. 11, 1956) (final rule); *Baze*, 553 U.S. at 42 (describing the first State use of lethal injection).

argues that the absence of the phrase "not involving clinical use" following "law enforcement" reflects a "conscious decision not to apply the qualifier to the law enforcement exemption." Ref. 8 at 3. Based on this, contends that the "law enforcement" exception extends to use of drugs in lethal injection. Nevertheless, in context, FDA inserted the law enforcement exemption into an existing regulation addressing six other possible uses of drugs, not one of which involves administration to humans: instruction in pharmacy, instruction in chemistry, and instruction in medicine not involving clinical use, research not involving clinical use, chemical analysis, and physical testing. In each category that was likely to have implicated administration of the drug to humans – "instruction in medicine" and "research" – FDA explicitly provided that such use is outside the exemption. In the other categories – including law enforcement – no explicit limitation was specified, but it is implied by the context and the time period when FDA issued these regulations. Thus, FDA believes "law enforcement" should be interpreted in the context of "chemical analysis" and "physical testing": the Agency did not attach the "not involving clinical use" modifier because "law enforcement" was understood to refer to activities similar to chemical analysis and physical testing.

reading of the regulation is also counterintuitive. As we noted in our tentative decision, if the "not involving clinical use" limitation were to be applied only to categories where it was specifically attached, as advocates, the regulation would require "adequate directions" in the labeling for medical school professors administering drugs to humans, but not law enforcement personnel administering drugs to humans. This result cannot be what the Agency intended when adding the "law enforcement" language to section 201.125.

also cites to a 2001 dictionary definition to argue that "even if the qualifier ['not involving clinical use'] could be read into the law enforcement exemption," the term "clinical use" should be understood to refer to use involving medical treatment of a patient, and thus the law enforcement exemption could still encompass lethal injection. Ref. 8 at 3. As in other FDA regulations, though, "clinical use" in § 201.125 refers to a use involving administration of drugs to humans. See, e.g., 21 C.F.R. § 312.3 (defining "clinical investigation" to mean "any

experiment in which a drug is administered or dispensed to, or used involving, one or more human subjects").

Interpreting the law enforcement exemption as not extending to administration of drugs to humans is supported by the historical context of the regulation's promulgation. At the time the exemption was added to section 201.125, the Agency was extremely active in investigative law enforcement work related to drug safety. More precisely, FDA promulgated the law enforcement exemption four years after the rest of § 201.125, see 21 Fed. Reg. 2327 (Apr. 11, 1956); Regulations for the Enforcement of the Federal Food, Drug, and Cosmetic Act; Drugs and Devices; Directions For Use; Exemption From Prescription Requirements, 17 Fed. Reg. 6807, 6819-6820 (July 25, 1952) (final rule), and just five months after testifying before Congress about FDA and State efforts on trafficking and misuse of amphetamines and barbiturates, see 21 Fed. Reg. 2327; Traffic In, and Control of, Narcotics, Barbiturates, and Amphetamines, Hearings Before the H. Subcomm. on Ways and Means, 84th Congress 1119-1120, 1123 (1955) (statement of John L. Harvey, FDA Deputy Commissioner, Nov. 17, 1955). Agency's discussion of these historical facts as a "post-hoc rationalization." Ref. 8 at 3-4. But these sources indicate that the law enforcement exemption was aimed at facilitating the investigative work that the Agency and Congress were focused on at the time, instead of being specifically intended for facilitating shipment of unlabeled drugs to law enforcement officers to administer to people.

FDA's statements in the preamble to the regulation also support the Agency's interpretation. If FDA had intended the law enforcement exemption as extending to drugs to be administered to humans, it seems implausible that the Agency would have stated that, in the cases where the exemption applied, "the [adequate-directions] labeling requirements are not necessary for the protection of the public health." 21 Fed. Reg. 2309, 2327. By contrast, the Agency's preamble statements are entirely consistent with the exempted uses being investigative activities like officer training and undercover buys. There are uses of drugs that could be characterized as part of law enforcement (e.g., court-mandated antipsychotic medication as a condition of supervised release). Interpreting the law enforcement exemption as broadly as advocates would exempt those uses.

Likewise, mischaracterizes FDA's past statements. alleges that the Agency's 2010 press message document "confirms that the detained drugs fit squarely within the Agency's 1956 statements regarding the exemption." However, when FDA spoke of deferring to law enforcement in its 2010 press message document, the Agency was not interpreting the "law enforcement" provision of section 201.125. Ref. 1, Ex. 14. Instead, the Agency noted that it was "exercising enforcement discretion" in the context of drugs being imported for lethal injection, in light of flexibility under *Heckler v. Chaney* to "prioritiz[e] . . . enforcement resources to most effectively achieve [its] statutory mission." *Id.* The two concepts are distinct.

In short, the 1956 placement of the law enforcement exemption into section 201.125, a regulation with six other categories of uses that do not involve clinical use of drugs, indicates

that when the Agency added the language, it was not intended to extend the exemption to drugs to be administered to humans. Today, FDA continues to believe that the law enforcement exemption was not intended to extend to drugs to be administered to humans. Due to the textual and historical context of this exception, the detained drugs at issue appear to be misbranded.

V. FDA's Conclusions Are Not in Conflict with Congressional Intent and Do Not Lead to Absurd Results

offers two additional challenges to FDA's interpretation of the FD&C Act, based on interpretation of 18 U.S.C. § 3596 and a 1937 predecessor, and its contention that FDA's decision produces "absurd results." We address these issues in turn.

A. FDA's Interpretations of the New Drug and Misbranding Provisions Are Not in Conflict with Congressional Intent

argues that the Agency's interpretations of the new drug and misbranding provisions of the FD&C Act, as applied to the detained drugs, "conflict with congressional intent by restricting State options in implementing capital sentences." Ref. 8 at 10. In particular, citing two statutes that address federal death sentences, claims that "Congress has made clear" that States are to be permitted to devise their own procedures for executions "free of any federal interference." Id. Because, in view, FDA's interpretations of the FD&C Act amount to a "federal ban" on the use of sodium thiopental for lethal injections, they impermissibly restrict State options in implementing capital sentences. Id. at 10-11. This argument both misreads the cited statutes and overstates the effect of FDA's determination regarding the detained drugs.

Congress enacted the first statute that cites, 18 U.S.C. § 3596, 23 in 1994. Violent Crime Control and Law Enforcement Act, Pub. L. No. 103-322, § 60002, 108 Stat. 1796. This

²³ The statute states in relevant part:

In general. A person who has been sentenced to death pursuant to this chapter [18 U.S.C. §§ 3591 et seq.] shall be committed to the custody of the Attorney General until exhaustion of the procedures for appeal of the judgment of conviction and for review of the sentence. When the sentence is to be implemented, the Attorney General shall release the person sentenced to death to the custody of a United States marshal, who shall supervise implementation of the sentence in the manner prescribed by the law of the State in which the sentence is imposed. If the law of

notes (Ref. 8 at 3) that FDA could have changed the text of the regulation when separating the drug and device exemptions, but it is not surprising that FDA did not add or subtract modifiers in a revision that was simply a recodification into new sections. Subchapter H—Medical Devices: Reorganization and Republication, 41 Fed. Reg. 6896, 6896 (Feb. 13, 1976).

²² Thus, we do not dispute the idea that regulations can sometimes accommodate changing technology, *see* Ref. 8 at 3, but disagree on the basic scope of the exemption.

1994 statute states, among other things, that U.S. Marshals shall supervise a federal death sentence "in the manner prescribed by the law of the State in which the sentence is imposed." *Id.* The law uses language similar to its 1937 predecessor, in which Congress specified that the federal death penalty would be implemented in a manner "prescribed by the laws of the State within which the sentence is imposed." The Capital Punishment Method Act of 1937, Pub. L. No. 156, 50 Stat. 304 (1937) (codified at 18 U.S.C. § 542 (1937) and subsequently repealed). By contrast, previous federal statutes required execution by hanging. *See* Crimes Act of 1790, 1 Stat. 112-119 (1790) ("The manner of inflicting the punishment of death, shall be by hanging the person convicted by the neck until dead."); An Act To Codify, Revise, and Amend the Penal Laws of the United States, Pub. L. No. 350, § 323, 35 Stat. 1151 (1909) ("The manner of inflicting the punishment of death shall be by hanging."). Thus, the statutes discussed by address whether the federal government will apply a state-specific method of execution for federal sentences, rather than a uniform federal method. The statutes do not address methods of execution for state-imposed death sentences.

has not cited anything in the text or legislative history of either of these statutes to support its contention that Congress aimed to provide unrestricted State options in implementing a death sentence. Likewise, we have not identified any evidence indicating that Congress even considered the 1937 statute when enacting the FD&C Act in 1938. Instead, Congressional statements at the time the Capital Punishment Method Act of 1937 was enacted reflect a desire to move away from hanging to newer methods of execution employed by states. Hut this does not equate to Congress intending States to develop procedures for implementing capital sentences "free of any federal interference." Ref. 8 at 10.

In any event, there is no conflict because overstates the scope and consequence of FDA's decision regarding the detained drugs. claims that FDA's "interpretations amount to a federal ban on use of thiopental sodium for lethal injection," Ref. 8 at 10-11, but FDA has not made any determination, one way or the other, about which drugs may be used for lethal

the State does not provide for implementation of a sentence of death, the court shall designate another State, the law of which does provide for the implementation of a sentence of death, and the sentence shall be implemented in the latter State in the manner prescribed by such law.

18 U.S.C. § 3596(a).

²⁴ See, e.g., H. Rep. No. 164, at 1 (1937); S. Rep. No. 690, at 1 (1937).

also points to Department of Justice regulations, which were promulgated in an interim period prior to the enactment of 18 U.S.C. § 3596. See Ref. 8 at 11 n.15. Those regulations, 28 C.F.R. § 26.2 and § 26.3, require lethal injection in federal death penalty executions. There is no evidence that the Department of Justice intended this regulation to have any effect on the implementation of state executions. Furthermore, many states have altered their procedures to provide for the use of different drugs. See Deborah W. Denno, Lethal Injection Chaos Post-Baze, 102 Geo. L.J. 1331, 1362-66 (2014).

injection. ²⁶ Instead, FDA has applied the FD&C Act to conclude that the particular drugs seeks to import cannot be imported under the *Beaty/Cook* order. Moreover, the supposed result about which complains follows directly from the *Beaty/Cook* order. To the extent objects to that result, the proper course is to seek approval by FDA, relief from Congress or the court that issued the *Beaty/Cook* order – or use a drug that has been lawfully imported. FDA cannot flout a court order at request.

For all of these reasons, we do not agree that FDA's interpretations of the FD&C Act conflict with congressional intent.

B. FDA's Interpretations Do Not Lead to Absurd Results

also contends that FDA's interpretations should be rejected because they lead to absurd results. Ref. 8 at 12. In particular, points to FDA's tentative conclusions that GRAS/E status, including for use in lethal injection, must be based on adequate and well-controlled clinical trials, and that the detained drugs cannot qualify for the law enforcement exemption. *Id*.

In statutory interpretation, "absurdity is a high bar." *Stovic v. R.R. Ret. Bd.*, 826 F.3d 500, 505 (D.C. Cir. 2016). As the Supreme Court has stated, it applies where the plain language of a statute "would produce an absurd and unjust result which Congress could not have intended." *Griffin v. Oceanic Contractors, Inc.*, 458 U.S. 564, 574 (1982). Thus, an outcome is not absurd merely because it might be unlikely, surprising, or difficult to achieve.

Here, it is not absurd to suggest that the FD&C Act requires a drug to be shown to be safe and effective for use under the conditions suggested in its labeling. There are numerous situations where it is difficult to design appropriate clinical trials, such as testing a treatment for anthrax infection or plague. In such cases, FDA regulations may allow flexibility, or trials may differ from what scientists generally envision, but FDA's statutory mandate remains the same.

absurdity point also fails to grapple with the total absence of scientific research evaluating the safety or efficacy of the detained drugs for any use. In short, has not shown that FDA's position leads to absurd results.

At one time, FDA exercised enforcement discretion with respect to thiopental imports, thus avoiding questions about how to assess the safety and effectiveness of thiopental for lethal injection, or whether the thiopental was or was not approved. FDA is now subject to the Court's order in *Beaty/Cook* with respect to importation of foreign-manufactured sodium thiopental that

²⁶ We also note that FDA's determination that the detained drugs cannot be imported under the *Beaty/Cook* order because they are unapproved new drugs and misbranded drugs has no effect on importation of foreign-manufactured sodium thiopental that is not in violation of the FD&C Act, for example if a foreign manufacturer obtains FDA approval of a new drug application or abbreviated new drug application. Nor does it require FDA to take action against domestic distribution of sodium thiopental, whether or not it is unapproved or misbranded. *See Heckler*, 470 U.S. at 838.

is unapproved or misbranded. As a result, FDA has conducted its established inquiry to determine whether the detained sodium thiopental is GRAS/E for use under the conditions suggested in its labeling, leading to the conclusion that the drug is not GRAS/E for use in lethal injection – and to determine whether the manufacturer of the detained drugs holds an FDA approval of such drugs, which it does not.

As discussed in greater detail above, we also reject contention that requiring a drug to comply with section 352(f)(1) produces absurd results when it is being shipped to law enforcement for use, in lethal injection. We fail to see how requiring a drug to bear labeling explaining, for example, how it should be reconstituted, the appropriate dose, or descriptions of proper methods of administration is inconsistent with the FD&C Act.

VI. Conclusion

For the reasons set forth above, we have determined that the thiopental sodium appears to be an unapproved new drug and misbranded. Based on the order issued in the Beaty/Cook case, FDA must refuse admission to the detained drugs. Beaty, 853 F. Supp. 2d 30, aff'd in part, rev'd in part sub nom. Cook, 733 F.3d 1.

has requested that we "retain custody of the detained drugs under conditions that preserve their integrity pending completion of any judicial review," or "confirm that will be given 90 days to export the drugs to the original foreign distributor," to hold ready for reimportation if a court rules in favor. Ref. 8, Attch. E at 1-2. We confirm that, because we are refusing admission, has ninety days from the date of notice of refusal to export or destroy the drugs, consistent with applicable regulations. See, e.g., 21 U.S.C. § 381(a).

Wigh Ak, Acting Director Southwest Suport District

Todd W. Cato

Director, Southwest Import District Office

References:

Reference 1: Release Request for Thiopental Sodium on Behalf of the , October 23, 2015 Exhibit 1: FDA Notices of Action . . . Exhibit 3: Label Exhibit 10: CBP Detention Notice Exhibit 11: Request for Delivery of Imported Sodium Thiopental Exhibit 12: FDA Response to Request for Delivery Exhibit 13: Affidavit Exhibit 14: FDA Statement regarding Sodium Thiopental Exhibit 15: Excerpt from Goodman & Gilman's The Pharmacological Basis of Therapeutics Exhibit 16: History of Barbiturates Reference 2: Entry Documentation, Reference 3: Photos of Detained Thiopental Sodium Reference 4: Order issued in Beaty v. FDA, March 27, 2012 Reference 5: Order issued in Beaty v. FDA, June 22, 2012 Reference 6: Letter from FDA to , June 23, 2015 Reference 7: Tentative Decision to , April 15, 2016 Reference 8: Response to April 15, 2016 Tentative Decision on Behalf of the , May 20, 2016 Attachment A: Documents Pertaining to Federal Execution Protocol Attachment B: Labeling for Beaty/Cook Drugs Attachment C: Affidavit Attachment D: Affidavit Attachment E: Affidavit

Reference 9: Email from FDA to , April 29, 2016

Reference 10: Webster's New International Dictionary Second Edition Unabridged (G&C Merriam Co. 1940)

REFERENCE 1

From:

To:

Santos, Rosa L

Cc:

Subject:

Date:

Friday, October 23, 2015 4:04:13 PM

Attachments:

BLEA Texas Submission to FDA FINAL 102315 (with attachments).pdf

Hello Ms. Santos. I hope you are having a good Friday.

Please find our request for release of the thiopental sodium detained by FDA and detained by Customs at FDA's request under the above referenced entry number. An authorization letter is included with the attached letter.

We request FDA to release the goods immediately and to instruct CBP to lift that agency's detention to permit immediate delivery to the

Alternatively, we request FDA to grant an in-person hearing with the appropriate FDA personnel, lift the detention, and release the goods within 30 days from receipt of this submission.

Further, I respectfully request this case be transferred to Douglas Stearn, Director, Office of Enforcement and Imports, or his designee in ORA Headquarters, who will become the Hearing Officer for this detention. Please inform me who the new Hearing Officer will be and the time and place for additional testimony to be given.

Thank you and best regards



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IRS CIRCULAR 230 DISCLOSURE: To ensure compliance with requirements imposed by the IRS, we inform you that any U.S. tax advice contained in this communication (including any attachments) is not intended or written to be used, and cannot be used, for the purpose of (i) avoiding penalties under the Internal Revenue Code or (ii) promoting, marketing or recommending to another party any transaction or matter addressed herein. Please do not hesitate to contact me, however, if you have any questions regarding this matter.

COMMERCIAL CONFIDENTIAL COMMUNICATION

October 23, 2015

Via Electronic Mail: rosa.santos@fda.hhs.gov;

Rosa L. Santos, Compliance Officer U.S. Food and Drug Administration 4040 N. Central Expressway Suite 300 Dallas, TX 75204

Re: Release Request for Thiopental Sodium on Behalf of the (Customs Entry No.)

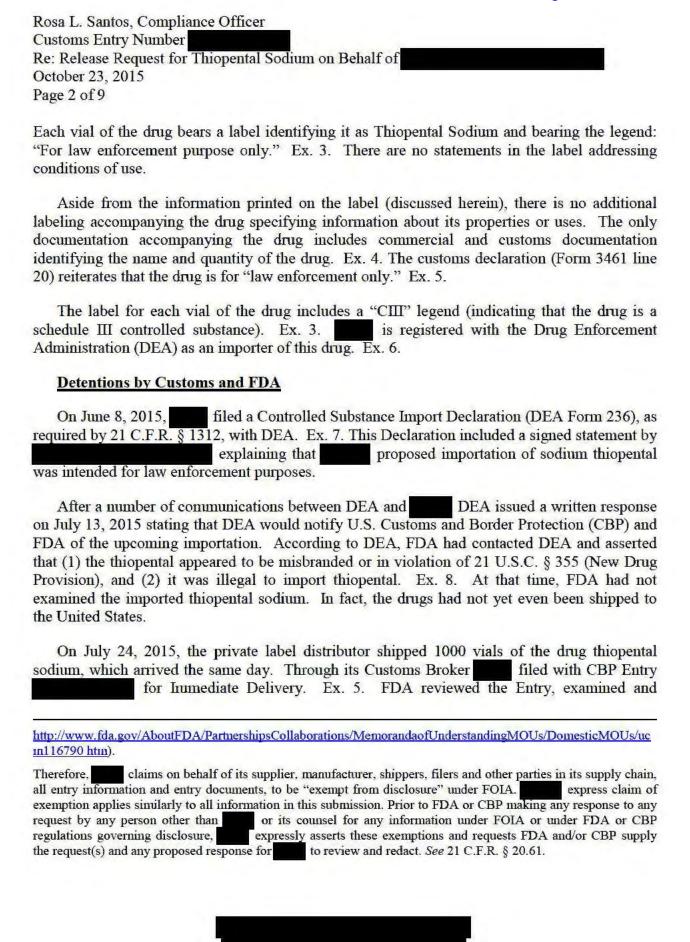
Dear Ms. Santos:

We are making this submission, as counsel for the , in response to the notice of detention issued by FDA on August 24, 2015 and attached as Exhibit 1. As indicated in the notice of detention, and as required by 21 C.F.R. § 1.94, has a right to introduce testimony regarding the detained entry as owner and consignee of the imported goods. This submission includes written testimony. We also request the opportunity to have an in-person hearing with appropriate FDA personnel regarding the matters discussed herein.

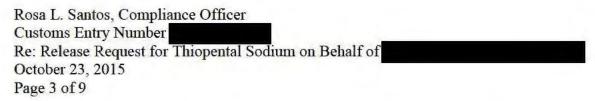
Background

¹ This document contains commercial confidential and proprietary information. Certain words and/or numbers contained in in this document are exempted from disclosure under the Freedom of Information Act ("FOIA") pursuant to Title 19 C.F.R. § 103.12(d), because the information represents "trade secrets and commercial or financial information obtained from any person which is privileged or confidential." Title 19 CFR 103.31a provides further that certain advance electronic information that is required for inbound air, rail, truck, or vessel cargo under various provisions of the Customs Regulations is "per se exempt from disclosure" under 19 CFR 103.12(d). This information includes, for example, the foreign airport of origination, cargo description, quantity, and weight, shippers' name and address, and consignee's name and address for air shipments (and similar information for other shipments). Because the electronic version of this information is exempt from disclosure, the written version of this information provided on the actual entries and entry documents are also "per se exempt" from disclosure. Title 19 CFR 103.31 provides that importers can request that shippers' and consignees' names and addresses on manifests can be protected from disclosure. This demonstrates this same information is confidential if it is found on entries and entry documents. In addition, Customs and Border Protection ("CBP") FOI Office interprets the exemptions so broadly that that Office considers the entire entry to be "business commercial information." See e.g., Memorandum of Understanding ("MOU") Between the U.S. Department of the Treasury U.S. Customs Service and The U.S. Department of Health and Human Services Food and Drug Administration, MOU 225-91-4003, at II.8. (available at

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detained the goods by July 29, 2015. Ex. 9. FDA alleged that the goods appeared to be a new drug without an approved new drug application. FDA rescinded the detention the next day without stating any reason. CBP then detained the shipment on August 5, 2015, refusing to allow the goods to travel to destination. The detention notice indicated that the goods were detained at the request of FDA "... for FDA [admissibility] and further analysis". Ex. 10.

did not receive notice of the detention until after August 16, 2015.

On August 18, submitted a letter to FDA and CBP requesting that FDA instruct CBP to lift the detention and permit the goods to proceed to destination under basic importation bond, as is normally permitted in the course of commercial import transactions. The request included a certification by promising that it would not use the thiopental sodium unless and until FDA's pending detention of the goods is resolved. Ex. 11. FDA denied this request on August 24. FDA's letter provided no reasons for its denial. Ex. 12.

On August 24, 2015, FDA issued a new notice of detention. Ex. 1. The FDA notice of detention alleged that the detained shipment of thiopental sodium appears to:

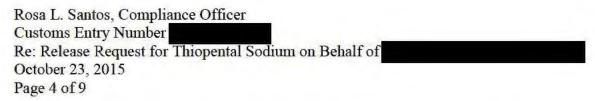
- (1) "lack adequate directions for use" (21 U.S.C. §§ 381(a)(3) and 352(f)(1) (Misbranding));
- (2) "lack adequate warning against use in pathological condition or by children where it may be dangerous to health or against an unsafe dose, method, administering duration, application, in manner/form, to protect users" (21 U.S.C. §§ 381(a)(3) and 352(f)(2) (Misbranding)); and
- (3) "be a new drug without an approved new drug application" 21 U.S.C. §§ 381(a)(3) and 355(a) (Unapproved New Drug).

We explain below why the detained shipment does not (and therefore does not appear to) violate the provisions cited in the notice. We therefore respectfully request FDA to lift the detention and release the goods.

I. The Detained Drug Does Not Violate Statutory Requirements Governing Adequate Directions for Use

The detained drug does not violate statutory requirements governing adequate directions for use. FDA has promulgated a number of regulatory exemptions from the statutory requirement, set forth in FFDCA section 502(f)(1), that a drug must bear adequate directions for use. The imported drug falls within the exemption established by 21 C.F.R. § 201.125 (entitled "Drugs for use in teaching, law enforcement, research, and analysis."). The pertinent part of the section 201.125 exemption applies to a drug that is "shipped or sold to, or in the possession of, persons . . . engaged in law enforcement, . . . and is to be used only for . . . law enforcement."

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As the attached commercial and customs documentation demonstrates, the detained drug was both shipped and sold to Ex. 4. also has requested possession of the drug (and would be possessing the drug now if FDA had not denied that request). Ex. 12. When FDA discussed lethal injection in the 2011 policy statement attached in Ex. 14, the agency acknowledged that "state Departments of Correction" are engaged in "law enforcement." The attached affidavit of confirms that is a law enforcement agency. Ex. 13.

The detained drug also is to be used only for law enforcement. The restrictive legend on the label ("For law enforcement purpose only") makes that clear. In addition, before the detention occurred, reaffirmed (in the DEA Form 236) that the drug would only be used for law enforcement purposes. Ex. 7. The attached affidavit of elaborates that the specific law enforcement purpose is to effectuate lawfully-imposed capital sentences through lethal injection. Ex 13. Capital punishment is an "aspect of the law enforcement process." Bell v. Lynaugh, 858 F.2d 978, 986 (5th Cir. 1988) (Jones, J., concurring). See also Baze v. Rees, 533 U.S. 35, 61 (2008) (States may enact laws specifying the "sanction" of capital punishment, which is a means to "enforce" a State's laws) (citation omitted) (plurality opinion of Roberts, C.J.).²

II. The Detained Drug Does Not Violate Statutory Requirements Governing Adequate Warnings for Users

The detained drug also does not violate statutory requirements governing adequate warnings for users. The pertinent statutory provision is FFDCA section 502(f)(2), which states that a drug is misbranded "[u]nless its labeling bears... such adequate warnings against use in those pathological conditions or by children where its use may be dangerous to health, or against unsafe dosage or methods or duration of administration or application, in such manner and form, as are necessary for the protection of users." The "users" to be protected by these "necessary" and "adequate" warnings are patients who take drugs for medicinal purposes. The purpose of section 502(f)(2) is to provide warnings to patients as they take their own drugs. FDA therefore generally has imposed this warning requirement with regard to non-prescription drugs, because

² For the section 201.125 exemption to apply, a drug also must fall within the definition of a prescription drug. In pertinent part, FFDCA section 503(b)(1) defines a prescription drug as one "intended for use by man which... because of its toxicity or other potentiality for harmful effect, or the method of its use, or the collateral measures necessary to its use, is not safe for use except under the supervision of a practitioner licensed by law to administer such drug." 21 U.S.C. § 353(b)(1)(A). The standard reference source for pharmacology indicates that sodium thiopental is a barbiturate that produces unconsciousness and anesthesia. *Goodman & Gilman's The Pharmacological Basis of Therapeutics*, at 347-49 (11th ed. 2006) (attached as Ex. 15). This effect is well known; the drug has been used for purposes of anesthesia since before the FFDCA was enacted in 1938. Ex. 16 at 333. The drug easily satisfies the definition of a prescription drug; it is hard to imagine FDA suggesting that a drug that produces unconsciousness and anesthesia is a non-prescription drug. It therefore is not surprising that the Physicians' Desk Reference has included a listing for a different manufacturer's thiopental sodium as a prescription drug. Ex. 17.

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patients may take such drugs without the benefit of any warnings a physician could provide. See, e.g., 47 Fed. Reg. 30012, 30016 (July 9, 1982) ("Section 502(f)(2)... states, in part, that any drug marketed OTC must bear in labeling "* * * such adequate warnings * * * as are necessary for the protection of users.").

Section 502(f)(2)'s requirement to warn patient "users" as they self-administer drugs parallels section 502(f)(1)'s "adequate directions for use" requirement. Congress enacted both of these statutory subsections together, in the original 1938 Act, and the language of both has remained unchanged since that time. The two provisions are tied together, with the first addressing (affirmative) directions and the other addressing (prohibitive) warnings. FDA has consistently interpreted the "adequate directions" requirement of section 502(f)(1) as applying only to "use" by lay patients as they take their own drugs. See 21 C.F.R. § 201.5 (defining adequate directions for use as "directions under which the layman can use a drug"). The directions for lay patient users required by section 502(f)(1) complement the warnings to lay patient users required by section 502(f)(2).

Here there will be no lay patient "users" taking the detained drugs. This is a circumstance in which the imported substance is a drug that will not be used for medicinal purposes at all. It is well established that "the word 'drug' is a term of art for the purposes of the Act, encompassing far more than the strict medical definition of that word." *United States v. Bacto-Unidisk*, 394 U.S. 784, 793 (1969). The definitions of the term "drug" set forth in the FFDCA do not require that it must be "intended for use in the diagnosis, cure, mitigation, treatment, or prevention of disease in man." 21 U.S.C. § 321(g)(1)(B). To the contrary, a substance may be a drug simply because it is not a food and is "intended to affect the structure or any function of the body of man." *Id.* § 321(g)(1)(C). This second definition applies here.

There are two alternate ways for FDA to conclude that the detained drug does not violate the warning requirement of section 502(f)(2). First, FDA can properly conclude that no "warnings are necessary for the protection of users" here because there are no patient "users" within the meaning of the statute. There also will be no self-administration of a drug. As explained above, the purpose of section 502(f)(2) is to guide lay patient users as they take their own drugs. Here the drug is being used for a law enforcement purpose (where it will not be self-administered) and not for a medicinal purpose that would require patient warnings. Such warnings are not any more "necessary" for this law enforcement purpose than they would be for the other categories of drugs covered by 21 C.F.R. § 210.125 (which also do not involve patient use) — i.e., drugs used only for "research not involving clinical use, or in chemical analysis, or physical testing."

Sections 502(f)(1) and 502(f)(2) have different mechanisms for addressing situations in which their requirements are not "necessary" to protect patients. Under section 502(f)(1), the default rule is that adequate directions for use must be provided; if such directions are "not necessary for the protection of the public health," FDA must promulgate a regulatory exemption from the default rule. 21 U.S.C. § 352(f). By contrast, there is no default warning requirement (or exemption process) under section 502(f)(2). If section 502(f)(2) warnings are not "necessary

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for the protection of users," no warnings are required in the first place. Here the conclusion that section 502(f)(2) warnings are not "necessary" for the detained thiopental sodium draws support from FDA's decision that section 502(f)(1) directions for use are not "necessary." When FDA promulgated the law enforcement exemption (21 C.F.R. § 201.125) in 1956, Commissioner Larrick made a specific finding that the labeling requirements of section 502(f)(1) are "not necessary for the protection of the public health" when a drug is "shipped, sold, or in the possession of persons engaged in law-enforcement." 21 Fed. Reg. 2309, 2327 (Apr. 11, 1956). The same is true for section 502(f)(2) warnings, which are not "necessary" when drugs will only be shipped or sold to, or possessed by, law enforcement personnel and not lay patient "users."

Second, in the alternative, FDA can properly conclude that the label for the detained drug contains a warning that is "adequate" within the meaning of section 502(f)(2). FDA has not promulgated any specific warning requirements for thiopental sodium (although it has done so for other drugs as noted above). Therefore the only potential application of section 502(f)(2) is the general obligation that any warnings that are "necessary" for the protection of "users" must be "adequate." FDA has not established that the detained drug's labeling fails to meet this "adequacy" standard.

It is important to understand that has tight controls in place that would prevent diversion of the detained drug from its law enforcement purpose to a situation in which it could reach a lay patient "user." The detained drug is a controlled substance and will be stored under security requirements imposed and monitored by the DEA. See Ex. 13. But even in the very unlikely event such a diversion did occur, the "law enforcement purpose only" legend on the label would suffice as a warning that is fully adequate to inform any potential patient "users" (or for that matter any healthcare professionals treating such patients) that the patients should not use the drug for any purpose (with any dosage or with any method or duration of administration or application). FDA has previously recognized that an analogous legend serves as an adequate warning against patient use. See, e.g., Ex. 18 at 8 ("research use only" labeling on in vitro diagnostic products "is meant to serve as a warning, to prevent such products from being used in clinical diagnosis, patient management, or an investigation that is not exempt from 21 CFR part 812"). Here FDA has not demonstrated that the "law enforcement purpose only" legend is not an "adequate" warning under section 502(f)(2).

³ If FDA were to conclude that warnings under section 502(f)(2) are necessary, and that the "law enforcement use only" legend is an inadequate warning, we request the agency to provide a supporting rationale that includes the warnings FDA deems adequate. Under FFDCA section 801(b), we further request the opportunity to relabel the detained drug to include the warnings FDA deems adequate.

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III. The Detained Drug Does Not Violate Statutory Provisions Requiring FDA Approval for New Drugs

The detained drug also does not violate statutory provisions requiring FDA approval for new drugs. FFDCA section 505(a) prohibits introduction of a "new drug" into interstate commerce without an approved New Drug Application (NDA) or Abbreviated New Drug Application (ANDA). This requirement does not apply to the detained drug, because it does not fit within the statutory definition of a "new drug."

In pertinent part, the FFDCA defines a "new drug" as a drug not generally recognized among qualified experts as "safe and effective for use under the conditions prescribed, recommended, or suggested in the labeling thereof..." 21 U.S.C. § 321(p)(1). "Conditions of use" are therapeutic requirements, recommendations, or suggestions. The labeling of the detained drug does not prescribe, recommend, or suggest *any* conditions of use. Ex. 3. For FDA to establish that a drug is a "new drug," the agency must demonstrate that the drug is not generally recognized as safe and effective with respect to specific conditions of use stated in the labeling. When no conditions of use are so specified, it is not possible for FDA to establish that a drug is a "new drug." Because there is no basis for concluding that the detained drug is a "new drug," section 505(a) does not prohibit its distribution without a NDA or ANDA.⁴

When FDA wishes to initiate an enforcement action involving an unapproved drug that does not have conditions of use specified in the labeling, the agency typically claims that the drug lacks "adequate directions for use" (and therefore is misbranded) under FFDCA section 502(f)(1). This enforcement theory has been colloquially known as a "back door" unapproved drug charge, applicable when there is no "new drug" and therefore no violation of section 505(a). Here, however, 21 C.F.R. § 201.125 exempts the detained thiopental sodium from the "adequate directions for use" requirement as explained above.

In essence, the detained drug is in a regulatory posture very similar to that of a prescription chemical, used in pharmacy compounding, that meets the exemption from "adequate directions for use" applicable to "prescription chemicals and other prescription components." See 21 C.F.R. § 201.120. As a drug component, the prescription chemical falls within the FFDCA definition of a "drug." See 21 U.S.C. § 321(D). But the prescription chemical is not an unapproved new drug (prohibited by section 505(a)) even though the chemical lacks an approved NDA or ANDA. The chemical does not meet the statutory definition of "new drug," because its

⁴ The FFDCA also defines a "new drug" as a drug that has become generally recognized as safe and effective for use under the conditions prescribed, recommended, or suggested in the labeling (based on investigations under "such conditions") but which has not, otherwise than in "such investigations," been used to a material extent or for a material time under "such conditions." This definition obviously is also tied to conditions of use specified in the labeling. Without any conditions of use specified in the labeling, it is not possible for FDA to establish that a drug fits within this definition of a "new drug."

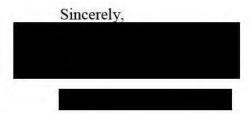
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Customs Entry Number
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labeling does not specify any conditions of use. The applicable exemption regulation (21 C.F.R. § 201.120(c)) confirms that the prescription chemical is not itself a "new drug," by referring to the possibility that a "new drug" may be compounded *from* the chemical. 21 C.F.R. § 201.120(c). Instead of specifying conditions of use, the chemical's labeling contains the legend "For prescription compounding." Complying with that requirement and the other provisions of section 201.120 makes it lawful to distribute the unapproved prescription chemical, just as it is lawful to distribute the detained drug under the law enforcement exemption established by 21 C.F.R. § 201.125.

We therefore request FDA to release the goods immediately and to instruct CBP to lift that agency's detention to permit immediate delivery to Alternatively, we request FDA to grant an in-person hearing with appropriate FDA personnel, lift the detention, and release the goods within 30 days from receipt of this submission.

If you have any question regarding the above, please do not hesitate to contact me at



cc: Capt. Domenic Veneziano, Director, Division of Import Operations, FDA
Douglas Stearn, Director, Office of Enforcement and Imports, FDA
, Co-Counsel to

Enclosures:

Exhibit 1: FDA Notices of Action

Exhibit 2: Distributor and Manufacturer Registrations & Drug Listings

Exhibit 3: Thiopental Label

Exhibit 4: Airway Bill and Commercial Invoice

Exhibit 5: CBP 3461

Exhibit 6: TDCJ DEA License

Exhibit 7: TDCJ DEA Form 236

Exhibit 8: DEA Letter to

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Customs Entry Number

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October 23, 2015

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Exhibit 9: Withdrawn FDA Detention

Exhibit 10: CBP Detention Notice

Exhibit 11: Request for Delivery of Imported Sodium Thiopental

Exhibit 12: FDA Response to Request for Delivery

Exhibit 13: Affidavit of

Exhibit 14: FDA Policy Statement regarding Sodium Thiopental

Exhibit 15: Excerpt from Goodman & Gilman's The Pharmacological Basis of Therapeutics

Exhibit 16: History of Barbiturates

Exhibit 17: Physicians' Desk Reference

Exhibit 18: FDA Guidance Distribution of In Vitro Diagnostic Products Labeled for Research

Use Only or Investigational Use Only

United States Food and Drug Administration

Southwest Import District

Notice of FDA Action

Entry Number:

Notice Number: 3
August 24, 2015

Importer:

Port of Entry: 5309, Houston Intercontinental Airport, Houston, TX
Carrier: Date Received: July 27, 2015
Arrival Date: July 24, 2015

Filer of Record: Consignee:

HOLD DESIGNATED

Summary of Current Status of Individual Lines

| | Line ACS/FDA | Product Description | Quantity | Current Status |
|---|--------------|---|----------|---------------------|
| * | 001/001 | THIOPENTAL-NA STERILE PWDR (LAW ENFORCEMENT ONLY) | 1000 PCS | Detained 08-24-2015 |

^{* =} Status change since the previous notice. Read carefully the sections which follow for important information regarding these lines.

@ = Consignee ID

FDA will not request redelivery for examination or sampling, if the products not released by FDA are moved, following USCS conditional release to a localtion within the metropolitan area or to a location approved by the FDA office at the number below.

All products in this entry not listed above may proceed without FDA examination. This notice does not constitute assurance the products involved comply with provisions of the Food, Drug, and Cosmetic Act or other related acts, and does not preclude action should the products later be found violative.

DETENTION

The following products are subject to refusal pursuant to the Federal Food Drug and Cosmetic Act (FD&CA), Public Health Service Act (PHSA),or other related acts in that they appear to be adulterated, misbranded or otherwise in violation as indicated below:

Notice of FDA Action Notice Number 3

Entry Number: Page: 2

Line ACS/FDA Product Description Respond By

001/001 THIOPENTAL-NA STERILE PWDR September 14, 2015
(LAW ENFORCEMENT ONLY)

FD&CA Section 502(f)(1), 801(a)(3); MISBRANDING The article appears to lack adequate directions for use.

FD&CA Section 502(f)(2), 801(a)(3); MISBRANDING

It appears to lack adequate warning against use in a pathological condition or by children where it may be dangerous to health or against an unsafe dose, method, administering duration, application, in manner/form, to protect users.

FD&CA Section 505(a), 801(a)(3); UNAPPROVED NEW DRUG The article appears to be a new drug without an approved new drug application.

Please direct your response to:

Rosa L. Santos, Compliance Officer (Region/District) U.S. Food and Drug Administration 4040 N. Central Expressway Suite 300 Dallas, TX 75204

(214) 253-5269 (214) 253-5316 (FAX) ROSA.SANTOS@FDA.HHS.GOV

You have the right to provide oral or written testimony, to the Food & Drug Administration, regarding the admissibility of the article(s) or the manner in which the article(s) can be brought into compliance. This testimony must be provided to FDA on or before the dates shown above.

Notice Prepared For: The District Director, U.S. Food and Drug Administration

Notice Prepared By: RLS

United States Food and Drug Administration

Southwest Import District

Notice of FDA Action

| Entry Number: | | | Notice Number: | 4 |
|---|---|---------------------------|-------------------|---|
| Filer: | | Attention: Broker Box: | September 11, 201 | 5 |
| > Port of Entry: Carrier: Date Received: Arrival Date: | 5309, Houston Intercontinental Airport; July 27, 2015 July 24, 2015 | , Houston, TX | | < |
| Importer of Reco | rd: | | | |

HOLD DESIGNATED

Summary of Current Status of Individual Lines

| Line ACS/FDA | Product Description | Quantity | Current Status |
|--------------|--|----------|------------------------------|
| * 001/001 | THIOPENTAL-NA STERILE PWDR (LAW ENFORCEMENT ONLY) | 1000 PCS | Extension granted 09-10-2015 |

^{* =} Status change since the previous notice. Read carefully the sections which follow for important information regarding these lines.

@ = Consignee ID

FDA will not request redelivery for examination or sampling, if the products not released by FDA are moved, following USCS conditional release to a localtion within the metropolitan area or to a location approved by the FDA office at the number below.

All products in this entry not listed above may proceed without FDA examination. This notice does not constitute assurance the products involved comply with provisions of the Food, Drug, and Cosmetic Act or other related acts, and does not preclude action should the products later be found violative.

EXTENSION REQUEST GRANTED

| Line ACS/FDA | Product Description | Respond By |
|--------------|----------------------------|------------------|
| 001/001 | THIOPENTAL-NA STERILE PWDR | October 23, 2015 |
| | (LAW ENFORCEMENT ONLY) | |

Rosa L. Santos, Compliance Officer (Region/District) (214) 253-5269 (214) 253-5316 (FAX)

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Notice of FDA Action

Entry Number:

Notice Number 4

Page: 2

U.S. Food and Drug Administration 4040 N. Central Expressway Suite 300 Dallas, TX 75204 ROSA.SANTOS@FDA.HHS.GOV

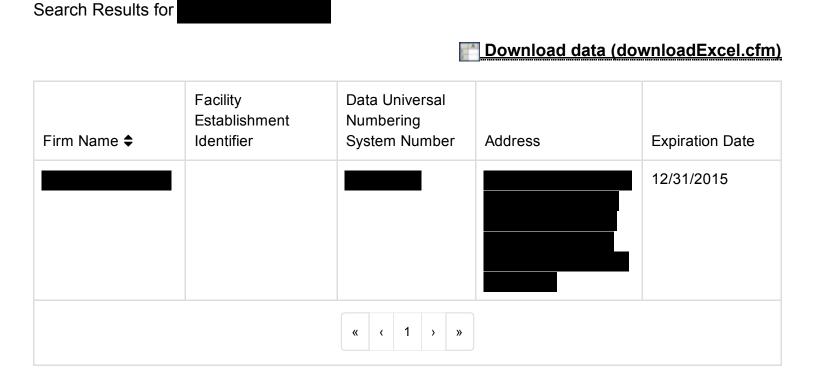
This extension is granted until the dates shown above.

Notice Prepared For: The District Director, U.S. Food and Drug Administration

Notice Prepared By: ARM

U.S. Food and Drug AdministrationProtecting and Promoting Your Health

Drug Establishments Current Registration Site

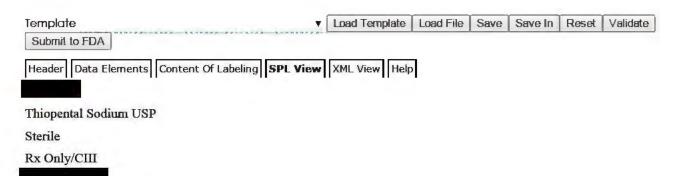


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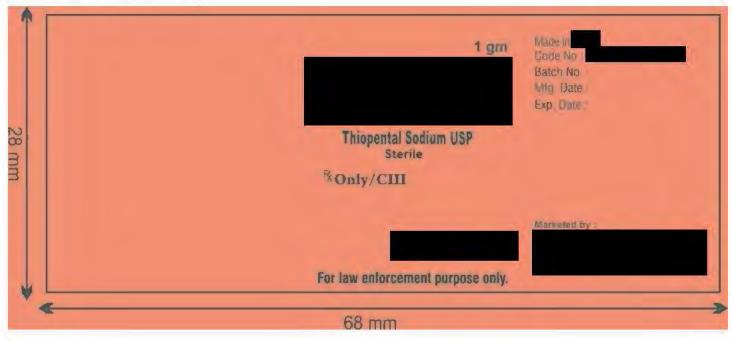
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For law enforcement purpose only.



| Product Information | | | | |
|--|--|----------------------|------------|----------------|
| Product Type | BULK INGREDIENT | Item Code (Source) | | |
| Route of Administration | NOT APPLICABLE | | A. | |
| | 9Y44QZL70) (THIOPENTAL - UNII:JI8Z5M7 | NATI | THIOPENTAL | 100 g in 100 g |
| THIOPENTAL SODIUM (UNII: 4 | or the state of th | | | |
| | | | | |
| THIOPENTAL SODIUM (UNII: 4 Packaging # Item Code | Package Description | Marketing Start Date | Market | ing End Date |

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| Marketing Informat | tion | | |
|---------------------------|--|----------------------|--------------------|
| Marketing Category | Application Number or Monograph Citation | Marketing Start Date | Marketing End Date |
| bulk ingredient | | 06/05/2015 | |
| | | | |

| Labeler | | | | | | |
|---------------|------|---------|--------|----------------------------|--|--|
| Establishment | | | | | | |
| | Name | Address | ID/FEI | Business Operations | | |
| | | | | | | |

Revised: 6/2015

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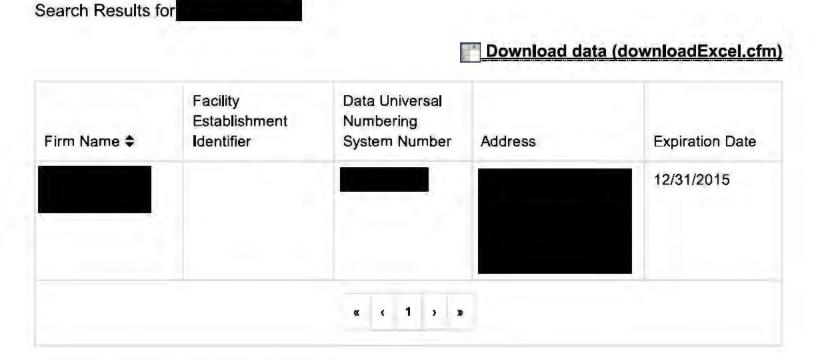
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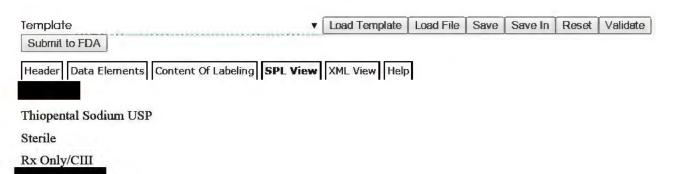


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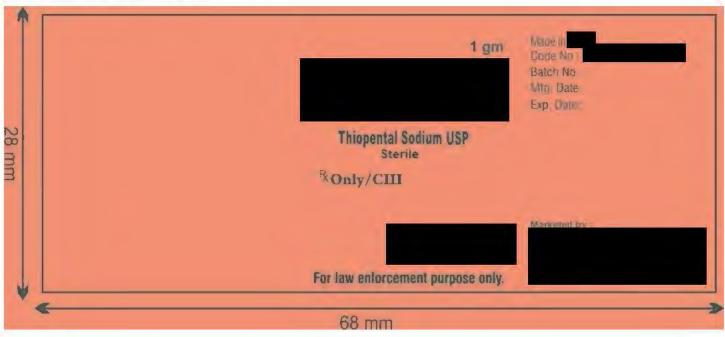
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For law enforcement purpose only.



| Product Information | | | | |
|--------------------------|---|----------------------|------------|----------------|
| Product Type | BULK INGREDIENT | Item Code (Source) | | |
| Route of Administration | NOT APPLICABLE | | - | |
| THIOPENTAL SODIUM (UNI | I: 49Y44QZL70) (THIOPENTAL - UNII:JI8Z5M7 | NA3) | THIOPENTAL | 100 g in 100 g |
| | | | | |
| | | | | |
| | | | | |
| Packaging # Item Code | Package Description 1 g in 1 PACKAGE | Marketing Start Date | Market | ing End Date |

Case 3:17-cv-00001 Document 44-1 Filed in TXSD on 06/30/17 Page 60 of 104

| Marketing Informat | tion | | |
|---------------------------|--|----------------------|--------------------|
| Marketing Category | Application Number or Monograph Citation | Marketing Start Date | Marketing End Date |
| bulk ingredient | | 06/05/2015 | |
| | | | |

| Labeler | | | | |
|---------------|------|---------|--------|----------------------------|
| Establishment | | | | |
| | Name | Address | ID/FEI | Business Operations |
| | | | | |

Revised: 6/2015

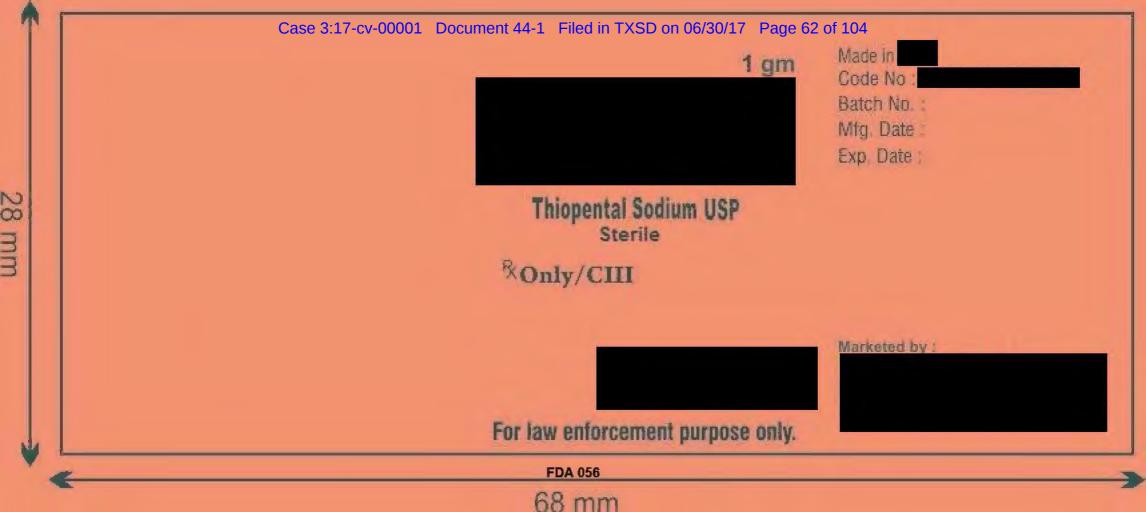
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CUSTOM INVOICE

| HIPPER | | INVOICE NO & DATE | EXPORTER | S REF |
|---|---|----------------------|----------------------------|------------------|
| | | 04/07/2015 | | |
| CONSIGNEE AUTN: | | Buyers Order No: | | , |
| DEA Number: Phone Number: PRE CARRIAGE BY | PLACE OF RECEIPT OF PRE | COUNTRY OF ORIGIN | COUNTRY | OF FINAL |
| VESSEL/FLIGHT | PORT OF LOADING | | US | A . |
| NO PORT OF DISCHARGE | FINAL DESTINATION Huntaville, Texas | | | |
| DESCRIPTION OF O OF PACKAGE CON | COODS MARKS & NO/ NO & KIND TAINER NO: | QUANTITY | AMOUT per unit (USD) | AMOUNT (LISD) |
| Thiopenta Sodium U | SP Igm Vial | 1000 Viais | | |
| | | | | |
| Value Given For Cu | istom Purpose: | | | |
| enods | invoice shows the actual price of the | SIGNATURE/ DATE | | |

JUL-27-2015 11:56 P.003 ed ji TXSD on 06/30/17 Page 65 of 104. Innues 159 TO DECEMBER OF STREET OF A SHIP TAKE THE COLOR OF SHIP TO Property of the performance of the Control of the C Cataloni Captor & Sure (Name and Cata . Ar general appetre agety, s PREPAID FREI CHT PRIORITY of fact t amort and the control theory Applicated blooming chargings Laborate Name 4 of PPPP PP NVD By Lift J. C. Spiles DFW Author of the charges IN A PARK I the second of the second second communication of the first conservation of the contraction of the conservation of the contraction of the con DALLAS danking toker NOTIFY TO: lak. Part of 18515 151 Legacia 404 Annalysaude Hale. Security and the second of the f d.u 14. P Websta ь Wedget حر المملاة CONTENTS: CHEMICALS NON HAZARDOUS 4 26/-DIMS 12k volukt 115027-Weight Starge College AWB 150/-PCA 250/-OSC 100/-STAX 70/-Viduation Clarge AWC 150/-SCC 100/-EU 455/-111 Concever, control than the period of the control of 570/letatember filbager tweet as a OC. 705/-Non-atoms of Streamer or his Auri Test at Property THATCHES 9/7/15 12777/-Contract Communication Matters 496 Charges of Dapt Lagrancy CO FOR Contained or contimedical type of the party Charges at Destinators four Color t Charges For Current's The only at lips/wather.

Case 3:17-cv-00001 DEPARTMEN#45# H5WELAND SECURITY 6/30/17 Page 67 of 104m Approved U.S. Customs and Border Protection OMB No. 1651-0024

ENTRY/IMMEDIATE DELIVERY

| BOX: | | | | | AMS CARRIE |
|---|--|---|-----------------------------------|--------------------------|----------------------|
| | | 40 CED 442 3 442 44 | 2 442 22 442 24 | | ABI CERTIFIE |
| 1. ARRIVAL DA | ATE | 19 CFR 142.3, 142.10 2. ELECTED ENTRY DATE | 3. ENTRY TYPE CODE/NAME | | NTRY NUMBER |
| 072415 | | | 01 CONSMPTI | | |
| 5. PORT 5309 | | 6. SINGLE TRANS. BOND | 7. BROKER/IMPORTER FILE N | JMBER | |
| 3303 | | 8. CONSIGNEE NUMBER | | 9. IN | MPORTER NUMBER |
| | | | | | |
| 10 <u>ULTIMATE</u> | CONSIGNEE NAME | | 11_IMPORTER OF RECORD NA | AMF | |
| 12. CARRIER (| CODE | 13. VOYAGE/FLIGHT/TRIP | 14. LOCATION OF GOODS-COL | DE(S)/NAME(S) | |
| 15. VESSEL C | ODE/NAME | 13.3 | | | |
| 16. U.S. PORT 5501 | OF UNLADING | 17. MANIFEST NUMBER | 18. G.O. NUMBER | 19.1 | TOTAL VALUE |
| | ION OF MERCHANDISE ENTIAL-NA STERIL | E PWDR (LAW EN | FORCEMENT ONLY | | |
| 21. IT/BL/ AWB CODE | 22. IT/BL/AWB NO. | 23. MANIFEST QUANTITY | 24. H.S. NUMBER | 25. COUNTRY OF ORIGIN | 26. MANUFACTURER NO. |
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| М | | | | | |
| | | | | | |
| | 27. CERTIFICATIO | N | 28. C | BP USE ONLY | |
| hereby make bove informat nat all requirer SIGNATURE C | application for entry/immediate de ion is accurate, the bond is suffici ments of 19 CFR Part 142 have be OF APPLICANT | livery. I certify that the ent, valid and current, and een met. | OTHER AGENCY ACT | TON REQUIRED, | NAMELY: |
| PHONE NO | FI | Loure | | | |
| HUNENU | | DATE | CBP EXAMINATION R | EQUIRED | |
| | | 07/29/15 | ENTRY REJECTED, B | ECAUSE: | |
| 2 | 9. BROKER OR OTHER GOVI | . AGENCY USE | | | |
| 02 FDA 14 FDA | DOCUMENTS REQUI | 07/28/15 | DELIVERY SIGNATURE AUTHORIZED: | | DATE |
| 01 FDA | EXAM | 07/29/15 | | | |

PAPERWORK REDUCTION ACT STATEMENT: An agency may not conduct or sponsor an information collection and a person is not required to respond to this information unless it displays a current valid OMB control number and an expiration date. The control number for this collection is 1651-0024. The estimated average time to complete this application is 15 minutes. If you have any comments regarding the burden estimate you can write to U.S. Customs and Border Protection, Office of Regulations and Rulings, 799 9th Street, NW., Washington DC 20229.

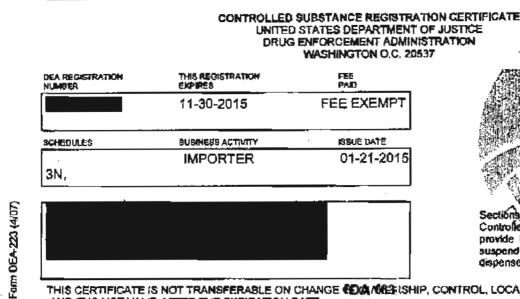


| DEA REGISTRA NUMBER | THÓN - | THIS REGISTRATION EXPIRES | FEE PAID |
|------------------------|----------|---------------------------|--------------|
| | • , | 11430-2015 | FEE EXEMPT |
| SCHEDULES | The same | MAUSINESS ACTIVITY | ISSUE DATE |
| 3N, | | IMPORTER (| , 01-21-2010 |
| | | tika | |
| | - | S. C. Ballon, | |

CONTROLLED SUBSTANCE REGISTRATION CERTIFICATE UNITED STATES DEPARTMENT OF JUSTICE DRUG ENFORCEMENT ADMINISTRATION WASHINGTON D.C. 20537

Sections 304 and 1008 (21 USC 824 and 958) of the Controlled Substances Act of 1970, as amended, provide that the Attorney General may revoke or suspend a registration to manufacture, distribute, dispense, import or export a controlled substance.

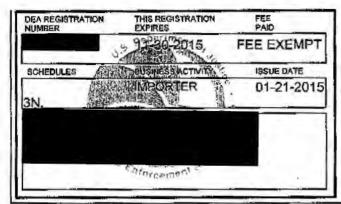
THIS CERTIFICATE IS NOT TRANSPERABLE ON CHANGE OF OWNERSHIP, CONTROL, LOCATION, OR BUSINESS ACTIVITY, AND IT IS NOT VALID AFTER THE EXPIRATION DATE.



Sections 304 and 1008 (21 USC 824 and 958) of the Controlled Sabstances Act of 1879, as amended, provide that the Attorney General may ravoka or suspend a registration to manufacture, distribute, dispense, import or export a controlled substance.

THIS CERTIFICATE IS NOT TRANSFERABLE ON CHANGE COMMERCIANIP, CONTROL, LOCATION, OR BUSINESS ACTIVITY, AND IT IS NOT VALID AFTER THE EXPIRATION DATE.

Case 3:17-cv-00001 Document 44-1 Filed in TXSD on 06/30/17 Page 70 of 104



CONTROLLED SUBSTANCE/REGULATED CHEMICAL
REGISTRATION CERTIFICATE
UNITED STATES DEPARTMENT OF JUSTICE
DRUG ENFORCEMENT ADMINISTRATION
WASHINGTON D.C. 20537

Sections 304 and 1008 (21 USC 824 and 958) of the Controlled Substances Act of 1970, as amended, provide that the Attorney General may revoke or suspend a registration to manufacture, distribute, dispense, import or export a controlled substance.

THIS CERTIFICATE IS NOT TRANSFERABLE ON CHANGE OF OWNERSHIP, CONTROL, LOCATION, OR BUSINESS ACTIVITY, AND IT IS NOT VALID AFTER THE EXPIRATION DATE.



REQUESTING MODIFICATIONS TO YOUR REGISTRATION CERTIFICATE

To request a change to your registered name, address, the drug schedule or the drug codes you handle, please

- 1, visit our web site at deadlyersion,usdoj.gov -or
- 2. call our customer Service Center at 1-(800) 882-9539 or
- 3. submit your change(s) in writing to:

Drug Enforcement Administration P.O. Box 28083 Washington, DC 20083

See Title 21 Code of Federal Regulations, Section 1301.51 for complete instructions.

You have been registered to handle the following chemical/drug codes:

2330

TX002

| | U.S. Department of Just | OMB APPROVAL | | | | | | |
|---|---|--|---|---|-------------------------------------|--|--|--|
| CC | ONTROLLED SUBSTANCE | No. 1117-0009 EXPIRATION DATE: 9/30/2016 | | | | | | |
| | (Read Instruction | See reverse for Privacy Act | | | | | | |
| 1. [7] | | | | | U.S. CUSTOMS | | | |
| CHECK | ✓ IMPORT DECLARATION | Nonnare | cotic Substances in S | ichedules III, IV, V | CERTIFICATION | | | |
| ONE | EXPORT DECLARATION | Nonnarcotic Substances in Schedules III, and IV and all substances in Schedule V | | | Date of Departure/Arrival | | | |
| IMPORTER/ | EXPORTER (Name and Address) | | BROKER OR FORW | ARDING AGENT, IF USED (Name and | Date of Certification | | | |
| | | | Address) | <u> </u> | l | | | |
| | | | | | Signature of Customs Official | | | |
| | | | | | oignizate of cascotts official | | | |
| | | | | | | | | |
| | | | | | DEA Transaction (D | | | |
| | RATION NO. | (DODTED | L | | • | | | |
| | LIED SUBSTANCES TO BE IMPORTED OR EX | | 25 CONTROLLED | SUBSTANCE CONTENT OF DRUG OR | 2c. DATE IMPORTED/EXPORTED AND | | | |
| 2a. NAME AND QUANTITY OF DRUG OR PREPARATION (Enter names as shown on labels; numbers and sizes of | | | | pressed as acid, base or alkaloid. (Enter | ACTUAL QUANTITY | | | |
| packages; strength of tablets, capsules, etc., CSA Drug Code | | | names of controlled substances contained in the drug, | | (Completed by registrant at time of | | | |
| and NDC N | umber) | | compound, or pre | paration) | transaction) | | | |
| Thiopent | al | | Thiopental | | | | | |
| тпорен | | | | | | | | |
| | | | | hipment x 914.1 mg / vial | | | | |
| 993.6 mg powder / vial (Thiopental Sodium) | | | = 914100 mg | | | | | |
| 914.1 mg powder / vial (Thiopental) = 914.1 g | | | i = 914.1 g / sn | pment of Thiopental | | | | |
| DEA Nur | mber: | | | | | | | |
| NDC Nu | | | | | | | | |
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| 20 1/10 | REIGN (for U.S. Import) DOMESTIC (fo | ell C ava | OCH LOCAL COLOR | 3h DEOREIGN (for U.S. ovgort) | ONASSTIC (for U.S. import) BORT OF | | | |
| | ION AND APPROX. DEPARTURE DATE | л о.з. ехр | or ty Poki Or | 3b. FOREIGN (for U.S. export) ✓ DOMESTIC (for U.S. import) PORT OF IMPORTATION AND APPROX. ARRIVAL DATE | | | | |
| ERI ORIGI | -I | | | George Bush Intercontinental / Houston Airport (IAH) - June 23, | | | | |
| | | | | 2015 | | | | |
| 4a. MODE | OF TRANSPORT; NAME OF VESSEL / CARRI | ER (if knov | vo) | 4b. NAME OF ALL INTERMEDIATE CARRIE | ERS | | | |
| Air Freig | pht | | | | | | | |
| 5. NAME AND ADDRESS OF FOREIGN CONSIGNEE/CONSIGNOR | | | | | | | | |
| JANUARIA IN TOTAL OF THE STATE | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| I hereby certify that the substance(s) listed in Section 2 are to be / Imported (conform to 21 U.S.C. § 952(b)) Exported (conform to 21 U.S.C. § 953(e)) and are | | | | | | | | |
| Intended for Medical, Scientific, or V Other legitimate uses (attach explanation for other legitimate use). | | | | | | | | |
| ancended for medical, Scientific, or other registrate uses (attach explanation for other registrate use). | | | | | | | | |
| The a | bove named substances are to be Re-Expo | rted (Atta | ch documentation p | er Title 21, CFR 1312.27) to (list countries) | : | | | |
| | | | | | | | | |
| If the form is being used as an "Export Declaration", attach documentation that the consignee is authorized under the laws and regulations of the country of destination | | | | | | | | |
| to receive the controlled substances. If the controlled substances are being re-exported from the first country to second countries, attach documentation that the | | | | | | | | |
| | | | | egulations of that country to receive the co | | | | |
| SIGNATURI | E OF AUTHORIZED INDIVIDUAL OF IMPORT | EK/ | DATE | NAME OF FIRM AND TELEPHONE | NUMBER | | | |
| | | | June 8, 201 | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| DEA FORM | -236 | | COPA 3 | | | | | |

| Case 3:17-cv-00001 | Document 44-1 File | d in TXSD on 06/30 | 0/17 Page 73 of 104 |
|---------------------------------|--------------------------|------------------------|-------------------------------|
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| | | | |
| TX002 | | | |
| | egitimate Use of Thione | ntal Being Imported | 1 Under 21 U.S.C. § 952 |
| | ognimute car or raiope | mar zenig importet | |
| This product is bei | ng imported for use by t | he | law |
| enforcement activities. | The product complies wi | th federal statutory a | and regulatory requirements. |
| l'he enforcement activities. | will | not use this product | for activities other than law |
| emoreomene activities. | | | |
| | | | |
| | | | June 8, 2015 |
| | | | Date |
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3:17-cv-00001 Document 44-1 Filed in S.XSE par (16/20/17) Page 75 of 104 Drug Enforcement Administration

8701 Morrissette Drive Springfield, Virginia 22152

| www.dea.gov | JUL 1 3 2015 | |
|---|---|--|
| | | |
| | | |
| Dear | | |
| This letter is confirmation of previous on June 18, 2015 and June 24, 2015 regard you know, the Drug Enforcement Admin Administration (FDA) that the sodium the import is an unapproved drug product in violation of 21 U.S.C. § 355. According thiopental, and it is illegal to import an unapproved to import and the light of the information provided to recently submitted DEA Controlled Substituted DEA notified the Customs Border and P sodium thiopental. | arding the proposed importation of sometration (DEA) was notified by the niopental the the United States and it appears to be to the FDA, there is no approved appropriate the United States and the United States and the United States and the Stances Import/Export Declaration, I | Food and Drug seeks to see misbranded or in oplication for sodium States. DEA Form 236, the |
| If you have any questions regarding Regulatory Section at | this matter, please contact | Chief. |
| | Sincerely, | |
| | Assistant Adminis | |

United States Food and Drug Administration

Southwest Import District

Notice of FDA Action

| Entry Number: | | Notice Number: July 29, 2015 | 2 |
|------------------|---|---------------------------------|---|
| Filer: | | | |
| | Attention: | Š. | |
| | Broker Box: | | |
| | | 710 | |
| | | | |
| > | | | < |
| Port of Entry: | 5309, Houston Intercontinental Airport, Houston, TX | | |
| Carrier: | | | |
| Date Received: | July 27, 2015 | | |
| Arrival Date: | July 24, 2015 | | |
| Importer of Reco | ord: | | |
| Consignee: | | | |

HOLD DESIGNATED

Summary of Current Status of Individual Lines

| | ine ACS/FDA | Product Description | Quantity | Current Status |
|---|-------------|----------------------------|----------|---------------------|
| * | 001/001 | THIOPENTAL-NA STERILE PWDR | 1000 PCS | Detained 07-29-2015 |

^{* =} Status change since the previous notice. Read carefully the sections which follow for important information regarding these lines.

@ = Consignee ID

FDA will not request redelivery for examination or sampling, if the products not released by FDA are moved, following USCS conditional release to a localtion within the metropolitan area or to a location approved by the FDA office at the number below.

All products in this entry not listed above may proceed without FDA examination. This notice does not constitute assurance the products involved comply with provisions of the Food, Drug, and Cosmetic Act or other related acts, and does not preclude action should the products later be found violative.

DETENTION

The following products are subject to refusal pursuant to the Federal Food Drug and Cosmetic Act (FD&CA), Public Health Service Act (PHSA), or other related acts in that they appear to be adulterated, misbranded or otherwise in violation as indicated below:

| Line ACS/FDA | Product Description | Respond By | |
|--------------|---------------------|------------|--|
| | | | |

Notice of FDA Action _____ Entry Number:

Notice Number 2

Page: 2

001/001

THIOPENTAL-NA STERILE PWDR August 18, 2015 (LAW ENFORCEMENT ONLY)

FD&CA Section 505(a), 801(a)(3); UNAPPROVED NEW DRUG

The article appears to be a new drug without an approved new drug application.

Please direct your response to:

Rosa L. Santos, Compliance Officer (Region/District)
U.S. Food and Drug Administration
4040 N. Central Expressway Suite 300

(214) 253-5269 (214) 253-5316 (FAX)

ROSA.SANTOS@FDA.HHS.GOV

Dallas, TX 75204

You have the right to provide oral or written testimony, to the Food & Drug Administration, regarding the admissibility of the article(s) or the manner in which the article(s) can be brought into compliance. This testimony must be provided to FDA on or before the dates shown above.

Notice Prepared For: The District Director, U.S. Food and Drug Administration

Notice Prepared By: AO

Case 3:17-cv-00001 Document 44-1 Filed in TXSD on 06/30/17 Page 80 of 104 2350 N Sam Houston Plany E, See 1000

Houston, TX 77032

Detention Number: 15-016

U.S. Customs and NOTICE OF DETENT **Border Protection**

| Port Code: 5309 Port Name: Houston | Location of Merchandise: |
|---|--|
| Date of Detention: 8/5/2015 | Entry number: |
| Broker | |
| Importer | Importer Number: |
| Reason for Detention! Detain for FDA addmissibility and I | further analysis |
| Estimated length of Detention: 30 Days | |
| Tests or Inquiries to be Conducted | |
| Additional Information/Action Requested of Importer | |
| Requested By SCBPO Fischer | Date of Request 8/4/2015 |
| Detaining Officer: SCBPO Fischer | Supervisory Approval By: SCBPO Fischer |
| Customs Point of Contact. SCBPO Fischer | Phone Number (281) 443-4350 |
| (This detention may be released only by the Team or by the Inspirerchandise, contact the detaining officer) | pector who initiated it. Before releasing this |
| Additional Remarks | |
| Extension of Detention Period Until | Extension Authorized by |
| Dispositon | Disposition Date: |
| | |

Shipments may be detained for up to 30 days, unless statutory or interagency agreements mandates that a longer period of firms is required or the importer/broker requests a longer detention period through the Port Director

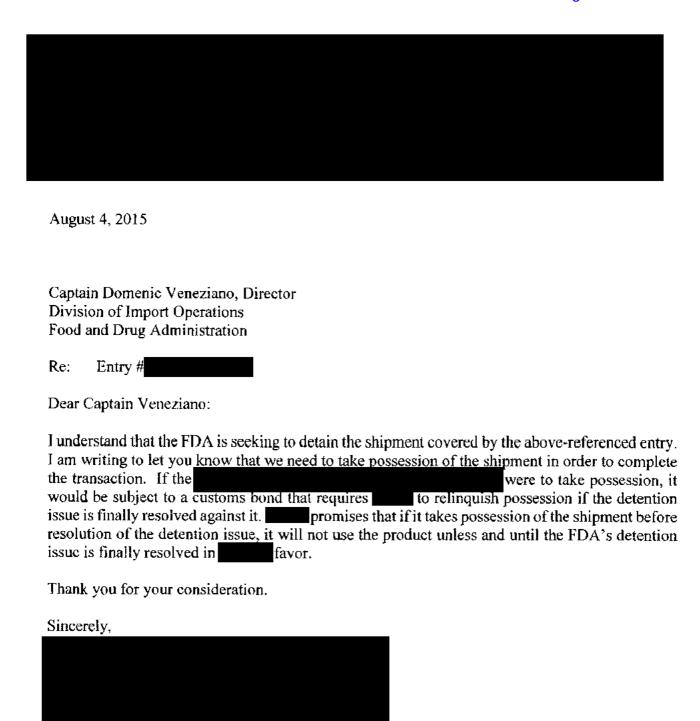
U.S. Customs and Border Protection is providing information appearing on, and, subject to bonding requirements, unreducted samples of, products and their packaging and labels, or photographs of such products, packaging, and labels that bear or consist of a mark suspected of being counterfeit of a mark you have recorded with CBP. The Information that you are receiving may be protected by the Trade Secrets Act and may only be used to assist CBP with its infringment determination

AGREEMENT TO REDELIVER MERCHANDISE: If merchandise is release conditionally from Customs custody to the principle before all required evidence is produced, before its quantity and value are determined, the principle agrees to redeliver timely, on demand by Customs, the merchandise released if it fails to comply with the laws or regulations governing admission into the United States

(Section 113.52(d)(1) Customs Regulations

| CONFIDENTIAL COMMERCIAL COMMUNICATION |
|---|
| August 18, 2015 |
| Via Email: douglas.stearn@fda.hhs.gov; domenic.veneziano@fda.hhs.gov; steven.scofield@cbp.dhs.gov |
| Douglas Stearn Director Office of Enforcement and Import Operations U.S. Food and Drug Administration |
| 12420 Parklawn Drive Rockville, MD 20857 |
| Re: Request for Delivery of Imported Sodium Thiopental to Destination |
| Dear Mr. Stearn, |
| We represent . Please see attached authorization letter. Presently the Customs Service Port at the Bush International Airport in Houston has detained our client's shipment of thiopental sodium – entry number (entered July 27, 2015). Neither we nor our client's broker has received the CBP Detention Notice explaining the reason for the detention now over 15 days since arrival. |
| According to the Detention Notice, CBP is detaining the goods at the request of FDA. Therefore, we request that FDA instruct CBP to lift the detention and permit the goods to proceed to destination under the importer's basic importation bond as is ordinary in the course of commercial import transactions. |
| needs to receive the goods at destination to complete the transaction for the goods. To that end, has declared in writing that upon receipt of the goods at destination it will not use the product unless and until FDA's pending detention of the good is resolved. See attached. |
| * * * |
| If you have any questions regarding the foregoing, please feel free to contact me or my Senior Associate, by phone or email at |
| Sincerely. |
| |
| Ce: (co-counsel) |

| | <u> </u> |
|-----------------------------------|--|
| | |
| | |
| July 27, 2015 | |
| To Whom it May Concern: | |
| RE: FDA, DEA and U.S. CBP matters | |
| Please be advised we, the firm of | ll issues related to the manufacture, |
| or their paralegals. | you to discuss our FDA, DEA, and CBF and the other atory Advisors, tory Specialist, The firm's telephone number y questions regarding this authorization, |
| Sincerely. | |
| | |
| · | |
| | |





Food and Drug Administration Silver Spring MD 20993

August 24, 2015



Dear :

This letter is in response to your August 18, 2015 letter regarding import entry shipment of sodium thiopental imported by the

In your letter, you request that FDA instruct CBP to lift the detention and permit the goods to proceed to destination. FDA has determined that this shipment should not be allowed to move to destination at this time and thus will not be requesting that CBP lift its detention.

If you should have any further questions related to this matter, please feel free to contact me at 301-796-6673 or at Domenic.Veneziano@fda.hhs.gov

Sincerely,

CAPT Domenic J. Veneziano, Director, Division of Import Operation United States Public Health Service

AFFIDAVIT OF

| State of Texas § State of Texas § County of Walker § | |
|--|---|
| County of Walker § | |
| Before me, the undersig | ned authority, on this day personally appeared |
| who after being duly sworn acco | ording to law, upon his oath, deposed and said: |
| My name is | I am over 18 years of age, fully competent to make this |
| affidavit, and personally acquain | nted with the facts herein. I have been employed by the |
| | since June of 1981. I have held the positions of |
| | |
| | . I am |
| currently the | and have held that position since |
| . I am responsible | for the |
| spread throughout t | he state of Texas. One of those facilities is the |
| located in | |
| The primary mission of | f the growing the growing as with any law |
| enforcement agency in Texas, " | is to provide public safety." Tex. Gov't Code § 493.001. Part of |
| that mission includes, as mention | ned above, the incarceration of adult felony offenders. Tex. Gov't |
| Code § 494.001. Another part | is carrying out a sentence of death. Tex. Code Crim. Proc. art. |
| 43.14(a). As to the latter, Texas | law requires an offender to be executed "by intravenous injection |
| of a substance or substances in a | lethal quantity sufficient to cause death." Id. And under that law, |
| l am responsible for determining | g the lethal-injection procedure for the execution of an offender. |
| Id. | |

Stores its lethal-injection chemicals at the in a locked, secure room. This area has been licensed and inspected by the Texas Department of Public Safety and the Drug Enforcement Administration. Each aforementioned entity is responsible for the registration and licensing of controlled substances in the state of Texas. The lethal-injection chemicals are stored in a physical location that is separate from the pharmacy that is also at the interest of Texas. The lethal-injection chemicals are stored in a physical location that is separate from the pharmacy that is also at the interest of the lethal-injection Procedure, July 2012, which describes the process of handling the chemicals on the day of execution.

has purchased the thiopental sodium currently being detained by the FDA.

has previously purchased and used thiopental sodium in numerous executions before it became commercially unavailable to correctional facilities for such purpose. In order to resume use of thiopental sodium for executions, no legislative or regulatory action is necessary. My responsibilities to determine the lethal injection procedure include the discretionary decision to determine which substance or substances to use. As part of my statutory duty to ensure that lawful capital sentences are carried out via lethal injection, I am attempting to once again utilize thiopental sodium in executions and will do so when necessary if the FDA releases its hold on the purchased thiopental sodium.

Further Affiant sayeth not.



SWORN TO AND SUBSCRIBED BEFORE ME on this the 21st day of October, 2015.

Notary Public M and for the State of Texas

Exhibit A

TEXAS DEPARTMENT OF CRIMINAL JUSTICE

CORRECTIONAL INSTITUTIONS DIVISION



EXECUTION PROCEDURE

July 2012

ADOPTION OF EXECUTION PROCEDURE

In my duties as Division Director of the Correctional Institutions Division, I hereby adopt the attached *Execution Procedure* for use in the operation of the Texas Department of Criminal Justice Death Row housing units and perimeter functions. This *Procedure* is in compliance with Texas Board of Criminal Justice Rule §152.51; §§492.013(a), 493.004, Texas Government Code, and Article 43.14 – 43.20, Code of Criminal Procedure.

Rick Thaler

Director, Correctional Institutions Division

Date

EXECUTION PROCEDURES

PROCEDURES

- I. Procedures Upon Notification of Execution Date
 - A. The clerk of the trial court pursuant to Tex Code of Criminal Procedure art. 43.15 shall officially notify the Correctional Institutions Division (CID) Director, who shall then notify the Death Row Unit Warden, and the Huntsville Unit Warden of an offender's execution date. Once an execution date is received, the Death Row Unit Warden's office shall notify the Unit Classification Chief, and the Death Row Supervisor.
 - B. The Death Row Supervisor shall schedule an interview with the condemned offender and provide him with the Notification of Execution Date (Form 1). This form provides the offender with a list of the information that shall be requested from him (2) two weeks prior to the scheduled execution.
 - C. The condemned offender may be moved to a designated cell. Any keep-on-person (KOP) medication shall be confiscated and administered to the offender as needed by Unit Health Services staff.

II. Stays of Execution

- A. Official notification of a stay of execution shall be delivered to the CID Director, the Death Row Unit Warden, and the Huntsville Unit Warden through the Huntsville Unit Warden's Office. Staff must not accept a stay of execution from the offender's attorney. After the official stay is received, the Death Row Unit Warden's office shall notify the Unit Classification Chief and Death Row Supervisor.
- B. Designated staff on the Death Row Unit shall notify the offender that a stay of execution has been received.
- III. Preparation of the Execution Summary and Packet
 - A. Two Weeks (14 days) Prior to the Execution
 - 1. The Death Row Unit shall begin preparation of the Execution Summary. The Execution Summary (Form 2) and the Religious Orientation Statement (Form 3) shall be forwarded to the Death Row Supervisor or Warden's designee for completion. A copy of the offender's current visitation list and recent commissary activity shall also be provided.

Execution Procedure

- The Death Row Supervisor shall arrange an interview with the condemned offender to gather the information necessary to complete the Execution Summary and Religious Orientation Statement.
- 3. An offender may request to have his body donated to the Texas State Anatomical Board for medical education and research. The appropriate paperwork shall be supplied to the offender upon request.
- 4. The Execution Summary must be completed and returned by the Death Row Supervisor or Warden's designee in sufficient time to be forwarded to the CID Director's Office by noon of the 14th day. After approval by the CID Director, the summary shall be forwarded to the Death Row Unit Chaplain, the Huntsville Unit Warden's Office, and Public Information.
- 5. If the offender wishes to change the names of his witnesses, and it is less than fourteen (14) days prior to the scheduled execution, the offender shall submit a request in writing to the CID Director through the Death Row Unit Warden, who shall approve or disapprove the changes.
- 6. The Death Row Unit is responsible for completion of the Execution Packet, which shall include:
 - a. Execution Summary;
 - b. Religious Orientation Statement;
 - c. Copy of the Offender Travel Card;
 - d. Current Visitation List;
 - e. Execution Watch Notification;
 - f. Execution Watch Logs;
 - g. I-25 Offender's Request for Trust Fund Withdrawal;
 - h. Offender Property Documentation (PROP-05 and PROP-08); and
 - i. Other documents as necessary.
- 7. The Death Row Supervisor or the Warden's designee shall notify staff (Form 4) to begin the Execution Watch Log (Form 5).
- 8. The Execution Watch Log shall begin at 6:00 a.m. seven (7) days prior to the scheduled execution. The seven (7) day timeframe shall not include the day of the execution. The offender shall be observed, logging his activities every 30 minutes for the first six (6) days and every 15 minutes for the remaining 36 hours. The Public Information Office may request information from the Execution Watch Log on the day of execution.

Execution Procedure

- 9. The original Execution Packet and the offender's medical file shall be sent with the condemned offender in the transport vehicle to the Huntsville Unit or the Goree Unit for a female offender. The Death Row Unit Warden shall maintain a copy of the Execution Packet on the Death Row Unit.
- 10. If there are any changes necessary to the Execution Packet, staff shall notify the CID Director's Office and the Huntsville Unit Warden's Office.

B. The Day of Execution

- On the morning of the day of the execution prior to final visitation, all of the offender's personal property shall be packed and inventoried. The property officer shall complete an "Offender Property Inventory" (PROP-05) detailing each item of the offender's property. The property officer shall also complete a "Disposition of Confiscated Offender Property" (PROP-08) indicating the offender's choice of disposition of personal property.
 - a. If disposition is to be made from the Huntsville Unit a copy of the property forms should be maintained by the Death Row Unit Property Officer and the originals forwarded to the Huntsville Unit with the property.
 - b. If disposition is to be made from the Death Row Unit a copy of the property forms will be placed in the Execution Packet and the original forms maintained on the Death Row Unit through the completion of the disposition process.
 - c. The Mountain View Unit Warden shall ensure that a female offender brings personal hygiene and gender-specific items to the Huntsville Unit as appropriate.
- Designated staff shall obtain the offender's current Trust Fund balance and prepare the Offender's Request for Trust Fund Withdrawal (I-25) for completion by the offender.
 - a. The following statement should be written or typed on the reverse side of the I-25, "In the event of my execution, please distribute the balance of my Inmate Trust Fund account as directed by this Request for Withdrawal." The offender's name, number, signature, thumbprint, date, and time should be below this statement. Two (2) employees' names and signatures should be below the offender's signature as witnesses that the offender authorized the form.

Execution Procedure

- b. This Request for Withdrawal form shall be delivered to the Inmate Trust Fund for processing by 10:00 a.m. CST the next business day following the execution.
- 3. A female offender may be transported to the Goree unit prior to the day of the execution. The Execution Transport Log for Female Offenders (Form 7) shall be initiated at the Mountain View Unit. The Goree Unit staff will initiate the Execution Watch Log upon arrival on the Goree Unit, permit visitation as appropriate and transport the offender to the Huntsville Unit. The Transport Log shall resume when the offender departs the Goree Unit.
- 4. The condemned offender shall be permitted visits with family and friends on the morning of the day of the scheduled execution. No media visits shall be allowed at the Goree Unit.

NOTE: Special visits (minister, relatives not on the visitation list, attorney, and other similar circumstances) shall be approved by the Death Row or Goree Unit Warden or designee. Exceptions may be made to schedule as many family members to visit prior to the offender's scheduled day of execution. These are considered to be special visits. No changes shall be made to the offender's visitation list.

- 5. The Execution Watch Log shall be discontinued when the Execution Transport Log for Male Offenders (Form 6) is initiated.
- 6. When appropriate the offender shall be escorted to 12 building at the Polunsky or the designated area at the Mountain View or Goree Unit and placed in a holding cell. The appropriate Execution Transport Log shall be initiated and the offender shall be prepared for transport to the Huntsville Unit. The offender shall be removed from the transport vehicle at the Huntsville Unit and escorted by Huntsville Unit security staff into the execution holding area.
- 7. Any transportation arrangements for the condemned offender between units shall be known only to the Wardens involved, the CID Director, as well as those persons they designate as having a need to know. No public announcement shall be made concerning the exact time, method, or route of transfer. The CID Director's Office and the Public Information Office shall be notified immediately after the offender arrives at the Huntsville Unit
- 8. When the offender enters the execution holding area the Execution Watch Log shall immediately resume. The restraints shall be removed and the offender strip-searched.

- 9. The offender shall be fingerprinted, placed in a holding cell, and issued a clean set of TDCJ clothing.
- 10. The Warden shall be notified after the offender has been secured in the holding cell. The Warden or designee shall interview the offender and review the information in the Execution Packet.
- 11. Staff from the Public Information Office shall also visit with the offender to determine if he wishes to make a media statement and to obtain authorization, if necessary, to release the statement.
- 12. The offender may have visits with a TDCJ Chaplain(s), a Minister/Spiritual advisor who has the appropriate credentials and his attorney(s) on the day of execution at the Huntsville Unit; however, the Huntsville Unit Warden must approve all visits.
- 13. There shall be no family or media visits allowed at the Huntsville Unit.

IV. Drug Team Qualifications and Training

- A. The drug team shall have at least one medically trained individual. Each medically trained individual shall at least be certified or licensed as a certified medical assistant, phlebotomist, emergency medical technician, paramedic, or military corpsman. Each medically trained individual shall have one year of professional experience before participating as part of a drug team, shall retain current licensure, and shall fulfill continuing education requirements commensurate with licensure. Neither medically trained individuals nor any other members of the drug team shall be identified.
- B. Each new member of the drug team shall receive training before participating in an execution without direct supervision. The training shall consist of following the drug team through at least two executions, receiving step-by-step instruction from existing team members. The new team member will then participate in at least two executions under the direct supervision of existing team members. Thereafter, the new team member may participate in executions without the direct supervision of existing team members.
- C. The Huntsville Unit Warden shall review annually the training and current licensure, as appropriate, of each team member to ensure compliance with the required qualifications and training.

V. Pre-execution Procedures

- A. The Huntsville Unit Warden's Office shall serve as the communication command post and entry to this area shall be restricted.
- B. Inventory and Equipment Check
 - 1. Designated staff on the Huntsville Unit are responsible for ensuring the purchase, storage, and control of all chemicals used in lethal injection executions for the State of Texas.
 - 2. The drug team shall obtain all of the equipment and supplies necessary to perform the lethal injection from the designated storage area.
 - 3. An inventory and equipment check shall be conducted.
 - 4. Expiration dates of all applicable items are to be checked on each individual item. Outdated items shall be replaced immediately.
- C. Minister/Spiritual and attorney visits shall occur between 3:00 and 4:00 p.m. CST unless exceptional circumstances exist. Exceptions may be granted under unusual circumstances as approved by the Huntsville Unit Warden.
- D. The offender shall be served his last meal at approximately 4:00 p.m. CST.
- E. The offender shall be afforded an opportunity to shower and shall be provided with clean clothes at some time prior to 6:00 p.m. CST.
- F. The CID Director or designee, the Huntsville Unit Warden or designee and the Huntsville Unit Chaplain or a designated approved TDCJ Chaplain shall accompany the offender while in the Execution Chamber.
- VI. Set up Preparations for the Lethal Injection
 - A. One (1) syringe of normal saline shall be prepared by members of the drug team.
 - B. The lethal injection drug shall be mixed and syringes shall be prepared by members of the drug team as follows:
 - Pentobarbital 100 milliliters of solution containing 5 grams of Pentobarbital.
 - C. The drug team shall have available a back-up set of the normal saline syringe and the lethal injection drug in case unforeseen events make their use necessary.

VII. Execution Procedures

- A. After 6:00 p.m. CST and after confirming with the Office of the Attorney General and the Governor's Office that no further stays, if any, will be imposed and that imposition of the court's order should proceed, the CID Director or designee shall give the order to escort the offender into the execution chamber.
- B. The offender shall be escorted from the holding cell into the Execution Chamber and secured to the gurney.
- C. A medically trained individual shall insert intravenous (IV) catheters into a suitable vein of the condemned person. If a suitable vein cannot be discovered in an arm, the medically trained individual shall substitute a suitable vein in another part of the body, but shall not use a "cut-down" procedure to access a suitable vein. The medically trained individual shall take as much time as is needed to properly insert the IV lines. The medically trained individual shall connect an IV administration set, and start a normal saline solution to flow at a slow rate through one of the lines. The second line is started as a precaution and is used only if a potential problem is identified with the primary line. The CID Director or designee, the Huntsville Unit Warden or designee, and the medically trained individual shall observe the IV to ensure that the rate of flow is uninterrupted.
- D. Witnesses to the execution shall be brought into the appropriate viewing area ONLY AFTER the Saline IV has been started and is running properly, as instructed by the Huntsville Unit Warden or designee.
- E. The CID Director or designee shall give the order to commence with the execution.
- F. The Huntsville Unit Warden or designee shall allow the condemned person to make a brief, last statement.
- G. The Huntsville Unit Warden or designee shall instruct the drug team to induce, by syringe, substances necessary to cause death.
- H. The flow of normal saline through the IV shall be discontinued.
- I. The lethal dose of Pentobarbital shall be commenced. When the entire contents of the syringe have been injected, the line shall be flushed with an injection of normal saline.
- J. The CID Director or designee and the Huntsville Unit Warden or designee shall observe the appearance of the condemned individual during application of the Pentobarbital. If, after a sufficient time for death to have occurred, the condemned individual exhibits visible signs of life, the CID Director or designee

- shall instruct the drug team to administer an additional 5 grams of Pentobarbital followed with a saline flush.
- K. At the completion of the process and after a sufficient time for death to have occurred, the Warden shall direct the physician to enter the Execution Chamber to examine the offender, pronounce the offender's death, and designate the official time of death.
- L. The body shall be immediately removed from the Execution Chamber and transported by a coordinating funeral home. Arrangements for the body should be concluded prior to execution.
- VIII. Employee participants in the Execution Process shall not be identified or their names released to the public. They shall receive an orientation with the Huntsville, Goree, Polunsky, or Mountain View Unit Wardens, who shall inform the employees of the TDCJ ED-06.63, "Crisis Response Intervention Support Program" (CRISP). The employees shall be encouraged to contact the Regional CRISP Team Leader following the initial participation in the execution process.

CERTIFICATE

Pursuant to the provisions of Rule 44 of the Federal Rules of Civil Procedure, I hereby certify that John Verbeten, Director of the Operations and Policy Branch, Division of Import Operations and Policy, Office of Regional Operations, Office of Regulatory Affairs, United States Food and Drug Administration, whose declaration is attached, has custody of official records of the United States Food and Drug Administration.

In witness whereof, I have, pursuant to the provision of Title 42, United States Code, Section 3505, and FDA Staff Manual Guide 1410.23, hereto set my hand and caused the seal of the Department of Health and Human Services to be affixed this 20th day of April, 2011.

Karen Kennard, Acting Director Division of Dockets Management

Office of Public Information and Library Services

Office of Shared Services Office of Management

By direction of the Secretary of Health and Human Services



DECLARATION OF JOHN VERBETEN

John Verbeten, being first duly sworn, declares as follows:

1. I am the Director of the Operations and Policy Branch, Division of Import Operations and

Policy, Office of Regional Operations, Office of Regulatory Affairs, United States Food and Drug

Administration.

2. In this capacity, I have custody of official records of the United States Food and Drug

Administration.

3. Attached is a certified and authentic copy of the following records of the Food and Drug

Administration:

Administrative record relating to Beaty v. FDA et al., No. 11-00289

RJL (D.D.C.)

4. Copies of the attached administrative record are part of the official records of the United

States Food and Drug Administration.

I declare under penalty of perjury that the foregoing is true and correct.

Executed on Ascil 18 2011.

Tohn Verbeten

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